HOLSTEIN-FRIESIAN HERD BOOK

CONTAINING A RECORD OF ALL

HOLSTBIN-PRIBSIAN CATTLE

Approved and Admitted for Registry under the

BY-LAWS AND RESOLUTIONS

OF THE

Polstein-Friesian Association of Canada

VOLUME I.

D. E. SMITH, SECRETARY AND EDITOR.

HOLSTEIN-FRIESIAN ASSOCIATION OF CANADA.

1892.

The Conservator

Book and Job Dept.,

Brampton, Ont.

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OFFICERS OF THE

HOLSTEIN-FRIESIAN ASSOCIATION OF CANADA

FOR 1892-98.

President,	WM. SHUNK, Sherwood, Ont.
First Vice President,	H. BOLLERT, Cassel, Ont,
	R. HOWES CRUMP, Masonville, Out
	T. W. CHARLTON, St. George, On
Fourth Vice-Fresident,	R. S. STEVENSON, Ancaster, Ont.
	Directors for Two Years:
WILLIAM SUH	RING, Sebringville, Ont,
	N, New Dundee.
	Directors for One Year.
H. McCAUGHER	RTY, Streetsville, Ont.
	I, Appleby, Ont.
	Secretary and Treasurer.
D. E. SMITH,	Churchville, Ont.
	Auditors.
R. MARSHALL,	Edmonton, Ont.
	Ayr, Ont.
	spectors of Imported Cattle.
	· · · · · · · New Dundee, Ont
	· · · · · · · · · Ancaster, Ont.
	Automotor, One.

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MEMBERS

OF THE

HOLSTEIN-FRIESIAN ASSOCIATION OF CANADA

ARMSTRONG, Wm	Locust Hill, Ont.
BARNES, S. D.	Di Chi, Unt.
REGE & D	Birnam, Ont.
Deck, S. It	South Cayuga, Ont
BOLLERT, H	Cassel, Ont.
Bollert, W. F	Cassel, Ont.
Breckon, W. J	Appleby, Out.
Breckon, John	Appleby, Ont.
CARLAW, T. B	Warkworth, Out.
CHARLTON, T. W	St. George, Oat.
CLEMONS, G. W.	St. George, Ont.
Cole, E. C	Moncton, N. B.
Соок, М	Aultsville, Ont.
Cook, J. W	Aultsville, Oat.
CORBETT, S. J	Suthwyn, Man
Спимв, R. H	Masonville, Out.
DEAF & DUMB INSTITUTE	Mile End. One.
DENHARDT, D. S	Tupperville, Ont
ELLIOTT, JAS	Bluevale. Ont.
ELLIS, WM G	Toronto Ont
FELAN, M	Oukville Ont
FENNELL, JAS	Beadford Ont
FLETCHER, JOS,	Orford Will. O.
FOSTER, E. H.	Toronto Ont
GIFFORD, A	We feed Out
GLASS, GRO. O	
HALLMAN, A. C.	Sweetsburg, Que.
Hutchinson, Jos	New Dundee, Oct.
Kum Jahan	Edmonton, Ont.
KEE, JOHN	Avening, Ont.
Kennedy, A	Ayr, Ont.
Lee, J. W	Simcoe, Ont.
Leys, John	Toronto, Ont.

Line, John A.	Sherwood, Ont.
Macklin, E. & Sons	
MALLORY, B	Frankford Out
MARSHALL, R	Edmonton Ont
Mifflin, S. S	Merlin Ont
MILLER, PETER E	Amigari Ont
McClure, Wm	Normal Ont
McCaugherty, Hugh	Strontonilla Oct
McDonald, D. R.	Williamata - O.
McKenzie, Roderic	High Dlag M
McNaught, D	Dania Cit. 35
ONTARIO AG'RL COLLEGE	Graleb Out
PAGE, H. F	Materia D. C.
PATTEN, J. H	Desis O.
PEARSON, EDGAR	Paris, Out.
Pannabecker, E	
Pringle, John	Hespeler. Ont.
RICE, GEO.	Ayr, Ont
Rice Arenen	Curries, Oat.
RICE, ALFRED	Curries, Oat.
ROBINSON, W. H	Hunting lon; Que,
Ross, H. L	Georgetown, Ont.
SHUNK, WM.	Sherwood, Ont.
SHUNK, SIMON	Edgely, Ont.
SILVERTHORN, FRANCIS	Dixie, Ont.
Simon, Wm	St. George, Ont.
Sмітн, W. В	Churchville, Ont.
Sмітн, D. E	" "
Sмітн, G. W	
STEVENSON, R. S	Ancaster, Out.
STEVES, MANOAH	Steveston, B. C.
STEVES, J. M	
STEVES, W. H	
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STOTHART, JAS	Peterboro, Ont.
SUHRING, WM	Sebringville, Ont.
CAYLOR, J. R	Taylor Village N B
HOMPSON BROS	Emerson Man
WHITE, GEO	Toronto Ont
VOOLLEY, A	Springfield, Ont.

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Constitution and By-Laws.

ARTICLE I.-NAME.

SEC. 1. This Association shall be known as the Holstein-Friesian Breeders' Association of Canada.

ARTICLE II.—OBJECTS.

- SEC. 1. This Association is established to promote the best interests of the Holstein Friesian Cattle and their owners in the Dominion of Canada.
- SEC. 2. To bring the breeders into close and friendly relations with each other that they may co-operate in their efforts to raise this noble race of cattle to a higher plane.
- SEC. 3. To correct all erroneous statements regarding this breed of cattle, and protect the members from fraud or imposture in all matters pertaining to the purchase, sale or breeding thereof.

ARTICLE III.-OF MEMBERSHIP.

- Sec. 1. Any person of good character, who is a citizen of North America, interested in the breeding of Holstein-Friesian Cattle, and the owner of such may apply for membership in this Association by filing a written or printed application, in such form as the Executive Committee may prescribe, with the Secretary, with the membership fee of five dollars, and undertaking to pay an annual due of one dollar. The form of application for membership shall give the applicant's name in full, his residence and post-office address, and such other particulars as the Executive Committee may require.
- Sec. 2. If any objection is raised to a person becoming a member, his application for membership shall be submitted to the consideration of the Executive Committee, and if in their judgment the applicant is eligible for membership and ought to be admitted as a member of the Association and a two-thirds majority vote of the Executive Committee present to the effect is passed; or, if no objection is raised within ninety days of

application being received, notice having been given to the Executive Committee, then his name shall be entered on the records as a member, and the Secretary shall issue a certificate of membership. He shall pay non-members' registration fees, and when accepted as a member the amount overpaid as a non-member shall be refunded.

SEC. 3. Any member of the Association may at any time withdraw and terminate his membership by returning his certificate of membership to the Secretary, with a letter expressing his wish and intention to terminate his membership.

Sec. 4. Any member of this Association who shall be found guilty of any misrepresention, deception, or fraud in relation to the registry of animals in the Holstein-Friesian Herd Bood shall forfeit his membership in the Association and shall be debarred from further registry.

SEC. 5. Each member of the Association shall be entitled to one copy of the first volume of the Herd Book at half the actual cost price, and non-members may have it at cost price. It shall be forwarded on receipt of the money to any address.

ARTICLE IV. OF THE OFFICERS.

Sec. 1. The officers of this Association-shall consist of a President and four Vice-Presidents—to be designated as first, second, third and fourth; one Secretary-Treasurer; four Directors, who shall constitute the Executive Committee of this Association. There shall be two Directors elected at the first meeting for the term of one year, and two for the term of two years. Thereafter, at each annual meeting, there shall be elected two Directors to serve for the term of two years In the event of an office becoming vacant, the Executive Committee shall have the power to fill such vacancies until the next general election. The Executive Committee shall appoint Inspectors of Imported Cattle, with power to remove for cause and to fill vacancies.

SEC. 2. The Executive Committee of this Association shall have and take the entire control and management of its affairs and business, with full power and authority to do what they

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deem proper and best for its interests, provided that they shall have no authority to contract a debt or obligation against the Association beyond its current expenses. And in such case, not beyond the amount of cash in the treasury; and that nothing shall be done which is not in accordance with the purpose and spirit of the Constitution and by-laws.

- SEC. 3. At any meeting of the Executive Committee, which is duly called, five of its members shall constitute a quorum for business.
- SEC. 4. A legal meeting of the Executive Committee of this Association may be held at any time and place when and where all the members of the Committee are present together and agree to hold a meeting, and all the votes and acts done at such meeting shall have the same validity and effect as they would have if passed and done at a regularly called meeting.
- SEC. 5. A meeting of the Executive Committee shall be held on the day of the annual meeting of members, and a meeting may be called by the President or Secretary, or by a majority of the Executive Committee, when in his or their judgment the affairs or business of the Association make it necessary for the Executive Committee to hold a meeting.
- SEC. 6. Notice calling special meetings of the Executive Committee shall be given by the person calling the meeting, in writing, setting forth the date and place of meeting, and the purpose or purposes for which the meeting is to be held; and no other business than that specified in the notice shall be acted on; unless all the members of the Executive Committee are present.
- SEC. 7. Members of the Executive Committee cannot vote by proxy at meetings of the Committee, but any member of the Committee who cannot attend a duly called meeting may address a letter to the Executive Committee, in which he may discuss the purpose or purposes for which the meeting is called, and state how he will vote on the question or questions which may come before the meeting under notice, and such letter and such votes shall be read in the meeting, and the votes shall be count-

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SEC. 8. All notices or calls for meetings of the Executive Committee shall be recorded at length in the record-book of the Association, and the substance of all letters from members of the Committee containing votes on matters set forth in the notice calling the meeting shall also be recorded; and such letters shall be kept on file, and all proceedings had and votes passed at meetings of the Executive Committee shall be fully set forth and recorded in the record-book.

SEC. 9. The President shall preside at all meetings of the members of the Association, and all meetings of the Executive Committee, when he is present; and when he is absent or unable to perform the duties of the office, a vice-President shall act in his stead. The President shall sign all certificates of membership which may be issued.

Sec. 10. The Sec.-Treas. shall be the custodian of cash funds and securities belonging to the Association, and shall deposit, invest, or otherwise dispose of the same as the Executive Committee may direct. He shall give a bond with sureties to the satisfaction of the Executive Committee.

SEC. 11. The Secretary shall be the corresponding and recording officer of the Association, and shall receive and attend to and dispose of, as the Constitution and By-Laws require, all applications for membership in the Association, all applications for registry of animals in the Herd Book, and all applications for transfer-registry of animals in the Herd-Book, and shall sign and issue all certificates of membership and registry, and of transfer-registry, and shall keep a record of all such certificates issued. He is authorized to expend such sums as he may find necessary for the carrying on of the business of the Association.

SEC. 12. He shall edit and publish the Herd-Book at such times and in such form as the Executive Committee may direct.

SEC. 13. He shall issue notices of the time and place of the annual meeting of the Association, and of special meetings which the Executive Committee may order to be called; but no tive ma

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etings but no amendments to the Constitution or By-Laws shall be made at any meeting, either annual or special, unless thirty days' notice of the substance of such proposed amendments has been given by the Secretary in the call for such meeting.

Sec. 14. He shall issue notices of meetings of the Executive Committee when requested to do so by the President or by a majority of the Executive Committee.

SEC. 15. He shall record all notices of meetings in the record-book of the Association, and certify therein that they were issued and sent in accordance with the provisions of the by-laws.

SEC. 16. He shall keep full and accurate records of all the meetings of the Association, and of the Executive Committee at which he is present; and when he is absent, a Secretary PRO TEMPORE shall be chosen to attend to and perform the duties of the Secretary.

SEC. 17. He shall keep an accurate account in detail of all moneys received and paid out by him in the performance of his duties.

SEC. 18. The Executive Committee shall hereafter, at their last meeting prior to the annual election of officers, fix the salaries of all salaried officers for the next ensuing year, subject to the approval of the annual meeting.

SEC. 19. The Executive Committee shall take cognizance of any and all specific charges made under oath and presented to them in writing against any member of this Association, for violation of his obligation to this Association or to any of its members, and shall appoint a committee of two members of the Association, which said committee shall notify the alleged offending member; at his last known place of residence, of the specific charges fully set forth in writing, and designate a place and day when and where he may have a hearing before said committee, who shall hear the parties and take proof relevant to the charges, in writing and under oath, and report the same in full, with their opinion of the matter, in writing, to the Executive Committee. All notices of such hearings shall be given to the alleged offending members not less than sixty days before

the time set for such hearing. In case of a wilful failure of the alleged offending member to appear and answer the charges made, at the time and place named, the Executive Committee shall be hereby empowered to act the same as though said charges were true, and take such measure in regard to the same as they may deem proper and advisable under the Constitution.

SEC. 20. The accusers and accused shall then, if they desire it, be heard before the Executive Committee, or a majority of them; and after such hearing, or opportunity afforded by the Committee to the parties to have such hearing, they shall determine whether the charges made have been proved, and if so, whether the accused ought to forfeit his membership in the Association, and take such action in the matter as they may deem advisable.

ARTICLE V.—OF MEETINGS.

- SEC. 1. Notice of all meetings of the Association and of the Executive Committee shall be mailed at least ten days before the time named for the meeting.
- Sec. 2. All notices of meetings shall be served by sending a written or printed copy by mail to the post office address of each member entitled to such notice, and shall fully set forth the matters to be acted on at such meeting.
- SEC. 3. The Annual Meeting of the Association shall be held on the first Tuesday in February each year.
- Sec. 4. If the Executive Committee deem it advisable to hold the annual meeting, or any special meeting of the Association, or any meeting of the Executive Committee, at any place, and so order, the Secretary shall make the notices calling the meeting in accordance with the order of the committee.
- SEC. 5. Special meetings of the members of the Association shall be called when a majority of the members of the Executive Committee join in a request or direction to the Secretary to call such meeting.
- Sec. 6. The traveling expenses of the Executive Committee when called together for the transaction of business of the Association, shall be paid out of the funds of the Association.

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ive Comsiness of sociation. 7. Twelve of all the members of the Association shall constitute a quorum for business at the annual meeting and at any special meeting duly called.

ARTICLE VI.-OF THE HERD-BOOK.

- SEC. 1. This Association shall publish the Holstein-Friesian Herd-Book at intervals of not less than one year.
- SEC. 2. Each volume of the Holstein-Friesian Herd-Book shall contain the Constitution and By-Laws and a list of members of the Association, the record of the proceedings at all meetings held since April 20th, 1891, or since the publication of the last volume of the Herd-Book, and any other matters of general interest which the Executive Committee may deem advisable to publish, and an accurate registry of all the animals accepted for registry in it, which shall be divided into two parts, one part containing the registry of bulls, and the other the registry of cows. Such registry shall set forth the number, the name, the date of birth, the name and residence of the breeder and owner, and if imported, the name of the importer, the markings of the animal sufficient for its identification, and the names and numbers of both sire and dam in the Herd-book. It shall contain the record of pedigrees, but no publication of any records of animals.
- SEC. 3. In the Herd-Book there shall be registered only such animals as determined under the rules and regulations of this Association to be "thoroughbred."
- SEC. 4. Thoroughbred Holstein-Friesian may be held to mean and refer to only those large improved black and white cattle already registered in the Holstein, Dutch-Friesian and Holstein-Friesian Herd-Books, such as are descended from them in direct line, both as to sire and dam, and such imported animals, or their descendants, as are registered in the Netherlands, Friesian, or North Holland Herd-Books, proved by the affirmation of the breeder of the animal satisfactory to the Inspector.
- SEC. 5. Canadian-bred animals shall only be registered in the Herd-Book upon application made upon or following the form

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furnished by the Association, and the payment of a fee of 75c by members of the Association, and of \$1.50 by persons not members, for the registry of each animal, which must accompany the application. All animals that are not registered within one year of date of birth shall be charged three times the regular fee, and all animals that are not transferred within 90 days of date of sale shall be charged 75c each. No two animals shall have the same name. Only direct descendants of an animal shall be entitled to the family name with numbers prefixed or added, and after the first generation the family name only in combination. Males shall only be entitled to the family name in combination, in which the family name shall be first. In all combinations, the name of the sire or dam, in part or in full, may be used as desired by the applicant. All titles of distinction, nobility, military, or honorary, and all first or given names not in use as family names, shall be free for use in combination.

SEC. 6. Only members of this association, resident in Canada, may register imported animals shipped from Europe after April 20th, 1891. When application for registry of imported animal is made, the certificate of the breeder of the animal, made upon or following the form for such certificates furnished by this Association, is required.

SEC. 7. Animals must be transferred to owners before their offspring are registered.

SEC. 8. Application for registry of imported animals shall be made to the Secretary, and by him referred to the Inspector, who shall visit and separately examine each imported animal proposed for registry, and the certificate of the breeder relating to such animal; and the Inspector shall make his report of the result of such examination in writing on or annexed to the breeders' certificate. On and after April 20th, 1891, all breeders' certificates must be numbered by the Secretary, who shall fill in the name and address of the importer. The certificates shall bear the official seal of the Association. The Secretary shall keep a record of the number of certificates and to whom issued. All imported animals shall be registered in the name of the importer. The application for registry of animals

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imported in dam must be signed by the importer. All applications for registry of animals which are not filed with the Sec'ry within one year from date of birth or importation shall be charged three times the usual registry fee. All animals bred in Canada shall be registered in the name of the owner, in which case a certificate of service is required from the owner of the bull, and the signature of the breeder to the application. No imported animal shipped from Europe after April 20th, 1891, shall be eligible to registry in the Herd-Bood unles the animal or its dam and sire are registered in the Netherlands, Friesian, or North Holland Herd-Book. In recording such imported animal, if it be recorded in the Netherlands, Friesian, or North Holland Herd-Books, its name and number shall be spread upon the records; if not recorded there, its breeding, as it appears in the Netherlands, Friesian, or North Holand Herd-Books, with the names and numbers by which its sire and dam, are Registered in such Herd-Book, shall be spread upon the register of this Association. No animal imported from the United States after April 20th, 1891, shall be eligible for registry in the Herd Book unless the animal or its dam and sire are registered in the Holstein, Dutch Friesian, or Holstein-Friesian Herd-book of America. Any person applying to the Secretary for inspection of imported animals shipped from Europe or the United States after April 20th, 1891, shall pay to the Secretary of the Association \$5 for each female and \$15 for each male coming from the United States, and \$5 for each animal coming from Europe before such inspection is ordered; and after such payment, the Secretary shall be authorized to order such inspection, the inspection to be made at quarantine or upon the farm of the importer. Inspectors shall receive from the association, as compensation, two dollars for each day occupied in inspecting cattle and in going to and from places of inspection, All necessary and reasonable travelling expenses shall be paid by the Association. No imported animal shall be accepted for registration until it has been passed by an Inspector, and the Inspectors shall be instructed that no animal be accepted for registry in the Herd-Book except those of superior excellence, that might fairly be ranked as strictly first-class. All animals brought into Canada previous to April 20th, 1891, and registered in the Holstein, Dutch Friesian or Holstein-Friesian Herd Book of America may be registered in the Holstein-Friesian Herd Book of Canada for 25c, each, and a certificate of registry will be made out in the owner's name provided the American certificate of registry was made out in his name, or if he has a certificate of transfer from the previous owner to himself.

SEC. 9. When an animal is accepted for registry, the Secretary shall issue a certificate of the fact to the owner, giving the number, and name, and description the animal will take in the Herd-Book.

SEC. 10. A register of transfer of ownership of any animal registered in the Herd-Book will be made on application of the owner and payment of 50c by members of the Association, and \$1 by non-members of the Association; a certificate of such transfer will be made by the Secretary. A charge of 50c will be made for each duplicate certificate or registry of transfer.

SEC. 11. Every application for the registry of an animal in the Herd-Book shall be taken as the guarantee of the owner that the animal is throughbred, and that all the matters stated in the application are true. No application for registry or transfer will receive attention unless accompanied with the required fee.

SEC. 12. If after registry of an animal in the Herd-Book anything shall be learned which raises a doubt as to the propriety of such registration, the Executive Committee shall cause the matter to be investigated; and if it shall be found that an animal has been improperly registered, they shall cause the registry to be expunged and take such other steps or measures as the nature of the case in their judgment may require.

ARTICLE VII. -SEAL.

The seal of the Association shall be a circular-faced die, with the name of the Association and April 20, 1891, and the head of a Holstein-Friesian animal so cut on the face of it that the whole can be embossed on paper by pressure, and the minutes of this meeting shall be sealed with it.

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ARTICLE VIII.-FEES

THE PERS.	1		
Membership fee	\$5	00	
Annual due, to be paid Feb. of each year	1	00	
Registration for members		75	
Registration for non-members	1	50	
Registration for members (animals more than 1 year old)	5	05	
Registrations for non-members (animals more than 1 year)	4	40	
Transfers (members)	4		
Transfers (non-members)		50	
Transfers, more than 90 days after sale	1	00	
Transferring from American to Canadian Herd Book and		75	
issuing certificate		25	

Minutes of Meetings.

CITY HALL, GUELPH, FEB. 23, 1892.

The members of the Holstein-Friesian Association met here at 1 p. m., the President, A. C. Hallman, in the chair. There were present:—A. C. Hallman, New Dundee, Ont.; H. Bollert, Cassel; R. S. Stevenson, Ancaster; A. Kennedy, Ayr; D. E. Smith, Churchville; H. McCaugherty, Streetsville; Wm. Suhring, Sebringville; Wm. Shunk, Sherwood; T. W. Charlton, St. George; G. W. Clemons, St. George; R. Marshall, Edmonton; Wm. McClure, Norval; J. Stewart, Norval; Jas. McClure, Brampton; E. Pennabecker, Hespeler; John Hillgartner, Walkerton; R. Howes Crump, Masonville; H. C. Passmore, Huttonville.

Moved by T. W. Charlton, seconded by R. Howes Crump, that the minutes as read by the secretary be received and approved. Carried.

Moved by D. E. Smith, seconded by H. Bollert, that Wm. Shunk, be our President for the coming year. Carried.

Moved by T. W. Charlton, seconded by R. Marshall, that H. Bollert be 1st Vice-President. Carried.

Moved by H. Bollert, seconded by A. C. Hallman, that R. Howes Crump be 2nd Vice President. Carried.

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Moved by H. McCaugherty, seconded by G. W. Clemons, that T. W. Charlton be 3rd Vice-President. Carried.

Moved by D. E. Smith, seconded by A. C. Hallman, that R. S. Stevenson be 4th Vice-President. Carried.

Moved by H. Bollert, seconded by A. C. Hallman, that Wm. Suhring, be a director. Carried.

Moved by T. W. Charlton, seconded by R. Howes Crump, that A. C. Hallman be a director. Carried.

Moved by H. McCaugherty, seconded by H. Bollert, that D. E. Smith be secy.-treas. Carried.

Moved by H. Bollert, seconded by H. McCaugherty, that R. Marshall and A. Kennedy be auditors. Carried.

Moved by H. Bollert, seconded by G. W. Clemons, that a Herd Book be got out if the funds of the Association will admit of that expense, the cost not to exceed 60cper volume, and be got out within four months, and members be required to pay one half the actual cost per volume, and non-members the actual cost. Carried.

Moved by D. E. Smith, seconded by R. Howes Crump, that A. C. Hallman, R. S. Stevenson and H. Bollert be appointed inspectors of cattle imported into Canada. Carried.

Moved by A. C. Hallman, seconded by R. Marshall, that Brantford be our next place of meeting. Carried.

Moved by D. E. Smith, seconded by T. W. Charlton, that our annual meeting be held every year, beginning the first Tuesday of February, and that membership fees and annual dues date from that time. Carried.

The Association beg leave to recommend Wm. Shunk, R. S. Stevenson, H. Bollert, A. C. Hallman, D. E. Smith, R. S. Crump, H. McCaugherty, as fit and proper persons to judge at Exhibitions.

Moved by D. E. Smith, seconded by W. Suhring, that W. Shunk and W. B. Smith be re-appointed delegates to the Toronto Industrial Exhibition. Carried.

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Moved by H. Bollert, seconded by H. McCaugherty, that the Constitution, By-Laws, etc., be printed and distributed to the breeders of Holstein-Friesian cattle. Carried.

H. Bollert, A. C. Hallman and G. W. Clemons were a committee to arrange salary with sec.-treas.

After discussing the matter they reported that D. E. Smith would accept \$200 for services up to date, and they recommended that he be paid that amount.

Moved by H. McCaugherty, seconded by R. S. Stevenson, that the report be adopted. Carried.

The Executive Committee discussed at some length the fixing of salaries for the officers of the Association for the coming year, and finally it was moved by R. Howes Crump, seconded by H. Bollert, that the sec.-treas. get 60 per cent. of the gross earnings as a salary, and that the Executive Committee receive for the past year railroad fares, and for the coming year their railroad fares and other necessary expenses. Carried.

Moved by A. C. Hallman, seconded by R. S. Stevenson, that a vote of thanks be tendered the mayor and councillors of the city of Guelph for permission to use the City Hall. Carried.

The Secretary-Treasurer read the following report:

RECEI	PTS.		
Balance from last year	4	76	
Registrations, transfers, et	c 325	00 .	
Membership fees	121	00	
		-\$450	76
EXPENDI	TURE.		
As per audited account Se	pt. 1st, 1891,		
there was expended	58	90	
Circulars		75	
Postage stamps	3	25	
Herd Books, express and d	luty 44	55	
Circulars	2	50	
Balance on hand	840	81	
		-\$450	76

He further reported that there were 87 members of the Association; that he had transferred 120 animals, 57 males and

63 females; had registered 603 animals, 403 females and 200 males.

Moved by T. W. Charlton, seconded by Wm. Suhring, that the report be received and adopted. Carried.

Considerable discussion took place in regard to the constitution, but at last all necessary changes were made. The following program was then taken up:

- (1) The Butter and Cheese Producing Qualities of the Holsteins, by H. Bollert, Cassel.
- (2) Holstein Grade Calves as Vealers, and the Rapid Growth of Pure Breds, by A. C. Hallman, New Dundee.
- (3) Prepotency, a Leading Characteristic of the Holsteins, by R. S. Stevenson, Ancaster.
- (4) Holsteins, the Most Profitable Cattle for the Varied Climate of Canada, by R. Howes Crump, Masonville.
- (5) Shall We Have an Advanced Registry That Will Raise the Standard Still Higher, by D. E. Smith, Churchville.

The meeting then adjourned.

D. E. SMITH, Secretary.

GUELPH, JUNE 22, 1892.

The Executive Committee of the Holstein-Friesian Association met at the Western Hotel, Guelph, on June 22nd, 1892.

There were present Wm. Shunk, President, in the chair; D. E. Smith, Secy.; H. Bollert, A. C. Hallman, J. W. Breckon, R. S. Stevenson, R. Howes Crump, Wm. Suhring and H. McCaugherty.

Moved by R. Howes Crump, seconded by R. S. Stevenson, that we get 150 copies of a Herd-Book printed. Carried.

Moved by A. C. Hallman, seconded by H. Bollert, that nine animals have their cuts put in the Herd Book; names of Canadian ones and names and records of American ones. The following animals: Pauline Paul, Jewel, Pietertje 2nd, Netherlar Pr Ca

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that s of The herland Prince, and Sir Henry of Maplewood, Prairie Aaggie Prince, Netherland Romulous, Trijntje, and Cornelia Tensen. Carried.

Moved by H. Bollert, seconded by D. E. Smith, that all the members of the Executive Committee be a committee to take steps to get beef animals for the Toronto Industrial. Carried.

Moved by J. W. Breckon, seconded by H. McCaugherty, that prizes of same value as the Industrial gives for other breeds, be given at the Toronto Industrial in Sept., 1893, for fat Holstein grade or thorough-bred steers or heifers of black and white color, the age to be under 3 years old. Carried.

Moved by J. W. Breckon, seconded by H. Bollert, that prizes of \$25 and \$15 respectively be given at the Toronto Industrial and Western Exhibition, London, for the largest amount of butter produced at these fairs, provided the Holsteins takes these prizes in the test open to all breeds. Carried.

Moved by H. McCaugherty, seconded by H. Bollert, that Mr. Patten, Paris, and Mr. Clemons, St. George, be auditors for the current year, 1892-3. Carried.

D. E. SMITH, Secretary.

HOLSTEIN CATTLE.

The remote origin of the Holstein race of cattle affords a theme for unlimited speculation and discussion. According to tradition, however, as stated by the best authorities, all that is certainly known upon the subject is, that for an indefinite period anterior to the records of history, there existed in the Duchy of Holstein a superior race of cattle, and that thence the finest cattle of the north of Europe have been derived. The present large, improved black-and-white cattle of North Holland, Friesland and Oldenburg, which all possess the same general characteristics, yet present in the different localities some slight dissimilarity, and have perhaps been brought to the highest degree of perfection in the first-named Province, undoubtedly descended from the original stock of Holstein.

In the seventeenth century, as related by the historian Motley, in his History of the United Netherlands, the cattle interest in Holland had become of prime importance to the people, and was in the most thifty condition. He says: "On that scrap of solid ground, rescued by human energy from the ocean, were the most fertile pastures in the world. On these pastures grazed the most famous cattle in the world. An ox often weighed more than two thousand pounds."

An approximate idea of the antiquity of this race of cattle may be deduced from the remark of a French historian, who, writing in 1350 says "that at a certain siege, the besieged could only receive their supply of butter from Holland, which had been famous for its dairy products for five hundred years"; and, as it is known that Holland was indebted to Holstein for its superior breed of dairy cows, it is obvious that the origin of the Holstein cattle must be assigned to a period still more remote.

Dairy husbandry, it is however known, had become a leading feature in the agriculture of Holland and the adjacent provinces at a very early date, and that consequently special attention had been given to the selection and breeding of dairy

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stock there, long before the English breeders had commenced their efforts of improvement; and, moreover, we learn incident ally not only of the existence of a superior race of dairy cattle in those provinces at an early period, but, also, that the importation of those cattle into the British Islands produced a marked effect and caused great improvement in some of the British breeds.

The "Deutsch Amerikanische Farmer Zeitung" has recently published an article on Holstein cattle, in which it is stated that the Holstein race of marsh cattle have, for a long time, been known as affording excellent milch cows, and good, strong, working oxen. In the first-mentioned property it has, during the last hundred years, especially in North Holland, been brought to an almost incredible degree of perfection, since the farmers there direct their whole attention to the cows, whose product in butter and cheese enjoya European reputation. Yet, although this race of cattle has been most fully developed and attained to the greatest consequence in North Holland, the original stock was by no means bred in Holland, but in Holstein, whence it spread itself over the North of Germany and Holland, even to England, and contributed much to the improvement of the native stock of that country.

Professor Silliman, in his Journal of Travels in Holland, published in 1812, says: "INNUMERABLE MULTITUDES OF VERY FINE CATTLE were grazing upon the meadows; many of them were of a pure, milk-white color; others, nearly or quite black; but by far the greater number were marked by both these colors, intermixed in a very beautiful manner; and we found this fact to be general; for, wherever we went in Holland, the cattle were black or white, or striped and spotted with these colors. . . . We observed the cows in the meadows covered with blankets, to protect them from the dews." And the late Henry Colman, in his European Agriculture, published in 1848, says: Dutch cows have been a LONG TIME CELEBRATED for their ABUND-ANCE OF MILK, which does not surprise one in looking at the rich polders in which in summer they are fed, and where they are often seen covered with a cloth as a protection against both the dampness and the cold. . . . They are generally of a black

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a leaddjacent special dairy and white color; in some cases they are milked three times a day. . . . They remain in pasture all summer, where they are milked; but in winter they make a part of the family, and, in truth, live in the common eating-room of the family, it being a part of the main house. . . The cow stalls, while occupied by the cows, are frequently washed with water, and over every stall is a cord suspended, by which the tail of the cow is tied when milked, to prevent her stapping the face of the milker or throwing any dirt into the pail. Indeed the neatness of all their arrangements is perfect."

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Another writer says the Holsteins, as seen on the polders of North Holland, or in Friesland, are unquestionably as a race. THE LARGEST YIELDERS OF MILK IN THE WORLD; the average yield of a cow for the pasturage season of six months being twenty Dutch cans, or about twenty-seven quarts per day. And in a work published in 1858 by Charles L. Flint, Esq., Secretary of the Massachusetts Board of Agricutture, under the title "Milch Cows and Dairy Farming," we have a treatise upon the dairy husbandry of Holland, translated from the German, giving valuable information in relation to the modern Holstein cattle, and affording abundant evidence of their superior excellence, especially in their adaptation to the cheese dairy. He says that the attention of farmers in Holland "is at the present time devoted especially to the dairy and the manufacture of butter and cheese. They support themselves, to a considerable extent, upon this branch of farming, and hence it is held in the highest respect, and carried to a greater degree of perfection, perhaps, than in any other part of the world. They are especially particular in the breeding, keeping and care of milch cows, as on them very much of their success depends.

"The principles on which they practice, in selecting a cow to breed from, are as follows: she should have, they say, considerable size, not less than four and a half or five feet girth, with a length of body corresponding; legs proportionately short; a finely formed head, with a forhead or face somewhat concave; clear, large, mild and sparkling eyes, yet with no expression of wildness; tolerably large and stout ears, standing out from the head; fine, well-curved horns; a rather short than long, thick, es a

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broad neck, well set against the chest and withers; the front part of the chest and the shoulders must be broad and fleshy; the low-hanging dewlap must be soft to the touch; the back and loins must be properly projected, somewhat broad, the bones not too sharp, but well covered with flesh; the animal should have long, curved ribs, which form a broad breast bone; the body must be round and deep, but not sunken into a hanging belly; the rump must not be uneven; the hip-bones should not stand out too broad and spreading, but all the parts should be level and well filled up; a fine tail set moderately high up, and tolerably long, but slender, with a thick, bushy tuft of hair at the end, hanging down below the hocks; the legs must be short and low, but strong in the boney structure; the knees broad, with flexible joints; the muscles and sinews must be firm and sound; the hoofs broad and flat, and the position of the legs natural, not too close and crowded; the hide, covered with fine glossy hair, must be soft and mellow to the touch, and set loose upon the body. A large, rather long, white and loose udder, extending well back, with four long teats, serves, also, as a characteristic mark of a good milch cow. Large and prominent milk veins must extend from the navel back to the udder; the belly of a good milch cow should not be too deep and hanging."

He further states that the cattle of North Holland are especially renowned for their dairy qualities, giving "not only a large quantity, but also a very good quality, so that a yield of sixteen or twenty-five cans at every milking is not rare."

A writer in the New England Farmer, sketching farm life in Holland, gives a very interesting account of the dairy cows there. He describes the best cows as raised and kept by the cheese-makers of the Purmer, the Beemster and the Schermer in North Holland; there are also, he says, fine cows in Friesland, but nowhere so generally as in the Purmer and the Beemster. The cows "in the latter named districts, and in all the better portions of Holland, give an average of twenty Dutch cans, equal to twenty-eight wine quarts per day, for the pasturage season of about six months, or all the people with whom I have conversed are mistaken." . "I have endeavored to learn what is the largest milking known, from a single

cow in one day; but have not done so satisfactorily. At Elswout, a gentleman's place near Haarlem, the farmer, who was a very intelligent man of past fifty years, said he had never known of more than thirty cans (forty wine quarts); twenty cans he considered the average of good cows for the season.

"A large farmer of the Beemster knew a cow, many years ago, which gave thirty-four cans (forty-eight wine quarts) in a day. One farmer assured me he would not take more than twenty-four cans a day from a cow, seemingly thinking it was as much as she could afford to part with."

Prof. Geo. H. Cook, of the New Jersey Agricultural College, writing in 1871, says: "One of the first things that attract the attention of the traveller in Holland, is the great number of cattle." They are to be seen everywhere at pasture, and their decided colors of black and white make them conspicuous objects. The fame of the cows for dairy purposes led him to inquire into their peculiar excellencies, and he visited two or three dairies, but got the most definite information at one in the Beemster. Wouter Sluis occupied the farm, and was thoroughly informed in his business. He judged of the qualities of his cows of the SIZE OF THE MILK MIRROR, the YEELOWNESS of the skin, the abundance of SCURF ON IT, and the clear definition of the black and white colors.

"They were all carefully blanketed, and were constantly in the pasture; the weather was rainy and cool, but no shed was provided for them; and the conclusion was that they would get no shelter until the winter stables were ready for them.

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"Some of the cows, immediately after calving, gave as much as twenty-five and even thirty-two quarts of milk per day.

"The wonder to a stranger is in the marvellous neatness of the cow stables. The cattle are turned out from them in the spring, and are kept in the pasture day and night until the grass fails. As soon as the stables are vacated, they are washed out clean, the floor is sanded, and in some cases tiles are laid, so that the stables are just as neat and clean as the dwelling house, which is under the same roof, and is only separated from it by a partition and door. These stables are too neat for temporary use during the cold storms of spring or Autumn; ctorily. At armer, who e had never ets); twenty leason.

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and as a substitute for this the cows are almost uniformly covered with blankets or other cloths when in the pastures. When the cows are brought into the stables for the winter, they are kept with the same care that the best of horses receive with us—the cattle being curried, and the stables being frequently and thoroughly cleaned and washed out with water."

He mentions one dairy of twenty-six cows in the Beemster, where the daily average of milk was 18.6 quarts per day for six months, and another at Haarlem, where the best cow gave 17.8 quarts per day for forty-four weeks; and he further illustrates the extent of the dairy husbandry of Holland by stating that "there were in 1864, 1,333,887 cattle in Holland, of which 943,214 were cows; and these numbers are not so large as they have been in some other years; 32,000,000 pounds of butter and 61,000,000 pounds of cheese were exported from the country in 1864. The population of New York is about the same as that of Holland; the whole number of cattle of all sorts in that State in 1870 was estimated at 702,000. The whole amount of butter exported from the United States, from June, 1869, to June, 1870, was 2,039,408 pounds; and of cheese for the same time was 47,296,323 pounds."

Holstein-Friesians as producers of exports sent by Holland to England. Dairy products and calves:

		BUTTER.		•
Year.	Quantity.		er lb.	Total Value.
1880	90,777,008	lbs21.82	cents	\$10 811 904 00
1881	83,479,872	"21.81	66	18,205,074.00
1882	103,172,384		"	
1883	110,748,032		"	
1884	124,924,128		"	20,431,926.00 24,285,575.00
60 v :		CHEESE.		
1880	32,230,082	lbs12.22	cents	\$3,939,516.00
1881	29,687,912	"12.24		3,630,420.00
1882	34,802,320	"12.09		4,208,760.00
1883	32,786,680	"12.19		
1884	85,877,892	"12.13		4,007,556.00 4,842,002.00
		CALVES.		

41,354 calves... \$28.14 cach....... 957,134.00 Value of revenue (sent by Holland to England of dairy products and calves) amounted to \$29,584,611.00 in 1884, and this from a country about one fourth the size of Ontario. Holland is the home of the Holstein-Friesian cattle being the greatest dairy country in the world for its size.

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This comparative statement, showing an amount of products in favor of Holland so remarkable, may be attributed, in some measure, to the peculiarities of the soil and climate of that country, but is, more probably, a result mainly of the careful and judicious selection and treatment of the cattle.

The importance of the dairy husbandry of North Holland and the adjacent dairy districts is also evinced by the uniform appearance of contentment, thrift and wealth exhibited by the population, which is exceeded by no agricultural community in the world; and this wealth, being a result of this particular branch of farming, it is easy to understand why thedairy farmer of this locality is a person of the highest respectability. And when it is considered that his success depends almost entirely upon his judgment in the selection, breeding and care of milch cows, it is easy to comprehend how it has come to pass that the dairy stock of Holland has attained to a degree of excellence surpassing that of any other race or breed; and in view of the inestimable value of the herds to the farmers of that country, it is not surprising that they "give their cows preference over everything else mortal. They are never overworked or underfed as the wives and children sometimes are; they never lack blankets to keep them warm, nor shade to keep them cool; the warmest, best-built and best-kept portion of the house is set apart for their winter habitation; their food is prepared with strict attention to their tastes; attendants sleep in their apartments to see that no harm comes to them at night; milkers are regularly roused to their duties at three o'clock in the morning, and during the day a door is generally open from their stalls to the rooms inhabited by the biped members of the family."

The Holstein cattle were introduced into this country about the year 1625, by the West India Company, and other importations were subsequently made into the State of New York by the early Dutch settlers there. At a later date—about the year 1810 nt of proributed, in

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-the late Hon. Wm. Jarvis, the importer of Merino sheep, brought over a bull and two cows, which he placed upon his farm in Weathersfield, Vermont, where they were bred successfully for a time, and acquired a good local reputation; but not appreciating the value and importance of purity of blood in cattle, they were mixed with other breeds; and we are informed by one of his nearest surviving relatives that, several years previous to the death of Mr. Jarvis, which occurred in 1859, the pure blood of his importation had become extinct. [The writer would here state that in a paper upon Holstein cattle, published in the report of the Department of Agriculture for 1864, he was led to make the erroneous statement that some pure blood of the Jarvis stock was then in existence.] "Ten or fifteen years later,' says Allen, "the late Mr. Herman Le Roy, of New York, imported some improved Dutch [Holstein] cattle into that city, and kept them on a farm in its vicinity. Some of them were, about the years 1827-8-9, sent to the farm of his son, the late Edward A. Le Roy, on the Genesee River, in that State. We saw them and their produce there in 1833. They were large, well-spread cattle black and white in color, and remarkable for their uncommon yield of milk. . . . In the herds of both father and son, the PURE breed was lost, as none but grades were found in the herds subsequent to the sales of the farms of those gentlemen a few years afterwards. It is to be regretted that the blood of these importations should have been so soon lost by a lack of interest in their propagation. They were of great value as dairy animals, as their qualities in that line were universally acknowledged where they were known."

Some of the small, belted or sheeted cattle, originally from the Swiss Canton of Appenzelle, have been imported from South Holland into the States of New York, Pennsylvania and New Jersey, where they have been found to be good dairy cattle, but deficient in size for the yoke or shambles. These cattle are not to be confounded with the Holstein race, as they are a distinct breed or family, comparatively small in size, always reproducing its distinguishing feature of a broad white band extending from the withers almost te the hips, covering the sides of the barrel; the head, neck, fore-legs, shoulders, as well as the hinder parts

of the body and legs, being black, or sometimes varied in shade.

It will be observed that although the cattle of the early importations above described were appreciated in the particular localities where they were introduced, yet breeders at that time, not realizing the value of blood and the importance of careful breeding, had crossed and intermixed them with other stock, until the breed in its purity, had become extinct; and it is to the latter importations, made by the writer, known as the "Chenery importations," that the Holstein stock mainly owes its reputation at the present time in this country, and (with the exception of recent importations, which will be alluded to hereafter) all the cattle in the United States recognized by the Holstein Breeders' Association as pure Holsteins, have sprung from said importations, and will be found duly recorded in the Holstein Herd Book.

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The considerations which, in the first instance, led to these importations, were a confident belief in the decided superiority of the dairy cows of North Holland, in comparison with all other breeds, and also in their adaptation to the climate of New England, which, in its variableness, is strikingly similar to that of Holland, where alternate violent gales, dense fogs and extremes of cold and heat prevail, the temperature ranging from 23° below to 102° above zero.

The first of these importations was made in 1852, and consisted of a single cow. The extraordinary good qualities possessed by that cow led, in 1857 to a further importation of a bull and two cows, and, in 1859, to four more cows. In consequence of a disease which occurred in 1859-60, these cattle, and all their full-blooded descendants, with the exception of a young bull, were seized and destroyed under a law of the Commonwealth of Massachusetts; and in the autumn of 1861, another importation of a bull and four cows was made from N. Holland, arriving at the port of Boston on the 6th of Nov., in good order and condition, after a voyage of 36 days. These animals, with their progeny, have been kept and propagated at the Highland Stock Farm in Belmont, Massachusetts, and, as before stated, formed the groundwork of the present Holstein stock of this

n shade. country. The original animals were procured from amongst the best breeders in the vicinity of the Beemster and Purmerend, he early in the province of North Holland. In their selection, special articular attention was given to sanitary conditions, close consanguinity was scrupulously avoided, and animals of undoubted purity of blood, as well as those possessing to the full extent the peculiar characteristics of the race, were obtained. All of which was substantiated by certificates of the burgomaster of Opperdoes, the mayor and magistrate of the community of Midwould, where they were obtained, the Secretary of the Dutch Agricultural Society for the district of Opmeer, and J. F. W. Korndorffer, first-class veterinarian of the kingdom of Holland. by the . Experience, so far, has proved these cattle to be remarkably sprung docile and quiet, both in stable and pasture; sure breeders l in the and excellent nurses; easily kept, and as hardy as the native or "old red stock of New England;" and, moreover, the appearance of the young stock presents strong indications that the progeny will be superior in size to the imported animals.

An examination of this stock will, it is believed, afford conclusive evidence that while the English cattle-breeders have been laboring to perfect the beef-producing properties of the Shorthorn breed, the North Holland and Friesian farmers have been improving their dairy cows, until they have attained pre-eminence over all other breeds or races of cattle; and this is further and strikingly exemplified in the fact, that various writers upon dairy husbandry have, with remarkable unanimity in furnishing illustrations of the best type of dairy cow, selected their models from the Holstein race. Prof. Magne, of the Veterinary School at Alfort, in his little work entitled, How to Choose a Milk Cow, gives a specimen of this class which gave seventy English pints of milk. She is described as having a large pelvis, haunches widely parted, udder, veins and escutcheon largely developed. Cows of this class, he says, "when newly calved, and after several calvings, if fed with good, wholesome moist, and abundant food, well suited for the secretion of milk, are able to give as much as a pint of milk for every ten ounces which they consume of hay, or its equivalent in other food. They give milk for a very long period; the best never become

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dry, but continue to be milked, giving, up to the moment of calving, 17½, 21 or 26 pints of milk daily." Flint, in his Milch Cows and Dairy Farming," gives the same figure, and states that she was giving daily 22 quarts of milk a year after calving.' And Allan, in his American Cattle," gives an accurate portrait of the Holstein cow, Lady Midwould, "showing a perfect ESCUTCHEON, developing, in the highest degree, the milk marks, by the escutcheon, of a largely-producing udder and its connections." She stands, he says, "THE MODEL OF A PERFECT MILKER, with all the mammary veins and udder glands in the highest state of development."

The extraordinary milking quality of the Holstein is also well illustrated in the record of the imported cow Texelaar. cow was tested when only six years old, and therefore before having arrived at full maturity. She dropped a heifer calf on the 15th of May, which weighed, at birth, 101 pounds; and from the 26th May to the 27th July, a period of nine weeks, a careful and exact record of the milk produced by her was kept, showing a result of 4,018 lbs. 14 oz. Her largest yield in one day was 76 lbs. 5 oz. (351 qts.), and in ten days she gave 744 pounds 12 oz., or an average of 74.47 pounds per day. She continued to give a large flow of milk throughout the season, and was milked up to the 24th day of May following, and on the 25th dropped twin heifer-calves, which weighed, at birth, 155 pounds; and, notwithstanding the large quantity of milk produced, the quality is very superior, as shown by the statement of Prof. A. A. Hayes, Massachusetts State Assayer, who was employed to make chemical analysis of the milk of the four imported cows, and who stated that the "Texelaar's" milk "afforded, after a long repose, 22.72 per cent. of cream in vessels specially adapted to measuring it." These cows, it has been said, are especially valuable in the cheese dairy; but having no ready means of making a practical test in that respect, six days' milk of the cow "Texelaar" was set for cream, and when churned, it produced 17 lbs. 14 oz. of good butter, nearly three pounds per day. In this connection it should be stated, that the "Texelaar" is not considered the largest milker in the herd. In the estimate of good judges, the

cow "Lady Midwould" is her superior, although no favorable opportunity has offered for testing the latter—her calves having been dropped late in the season.

The results of the chemical analysis indicate the milk of Holstein cows to possess fattening qualities and nutritive power to an extraordinary degree; and, inasmuch as it is peculiarly rich in the constituents which go to form the bones, muscle and fibrous tissue, and also in that property which serves to give heat to the system in is combustion in the circulation, it is particularly adapted to the rearing of the young of the human, as well as of the animal species. And, moreover, as the analysis shows (what Dr. Jackson states and experience has confirmed), this milk to be specially adapted to making cheese, and as cheese-making has become one of the most important agricultural interests in the country, and cheese factories are rapidly multiplying in various localities, it may be well to consider the comparative value of these cows for that specialty. view, reference is made to a statement translated from a paper received at the Department of Agricultural, Washington, from the Royal Academy of Agriculture, Prussia, written by Dr. Rhode, of the Agricultural Academy at Eldena, from which valuable information is obtained in relation to the extraordinary milking qualities of Holstein cows. The herd described consisted of 36 cows, and in 1865 a record of nine superior pure-bred cows was kept, showing a yield respectively of 4,960 quarts, 4,710 quarts, 4,620 quarts, 4,490 quarts, 4,865 quarts, 4,800 quarts, 5,016 quarts, 5,009 quarts, and 4,900 quarts, or an annual average product of more than 4,700 quarts of milk from each cow. In the translation it is not stated whether the quarts were beer or wine measure, but, supposing it to be the smallest measure and the lowest estimate of two and one-sixth pounds to the quart, the annual yield of the nine cows will be found to be 92,885 pounds of milk, or if made into cheese, allowing nine and one-half pounds of milk to one pound of cheese, as made at the New England and New York cheese factories, we have the astonishing result of 9,777.36 pounds, or an average of over 1,086 pounds of cheese annually

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from each cow, while the maxium yield of the best cow would be 1,144 pounds.

The above statement, it may be said, in passing, should furnish "food for thought" to the cheese dairymen of this country, who have seemingly been content heretofore with an average annual yield of about 300 pounds of cheese per cow, as shown by the various cheese factory reports. And imagine as experience has abundantly proved that the progeny of common or grade cows, when bred to Holstein bulls, uniformly inherits the peculiar characteristics of the Holstein race, may it not be a question of the highest importance for the consideration of dairymen, especially in localities where cheese making is the leading interest, whether the introduction and use of Holstein bulls would not very materially raise the average products per cow, and enhance accordingly the profits of their business.

For working oxen, these cattle present material of the first order. Their symmetry of form, beautiful proportions and immense power, great intelligence and tractability, hardiness and remarkable capability of withstanding extremes of heat and cold, all conduce to place them in the front rank in the department of jabor.

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Grade Holstein steers have been fed and slaughtered with the most satisfactory results, and grade oxen have been raised attaining a live weight of 4,600 pounds at five years of age, and having no superiors as workers; and this leads me to recur again to the extraordinary value of the Holsteins as a means of improvement by crossing them upon the native, inferior breeds, or mixed cattle, and to state that the well-known and acknowledged principle in breeding, viz: that BLOOD exerts an influence exactly in proportion to the antiquity of a race or breed, has been verified by the experience with these cattle at the Highland Hundreds of cows, of almost every breed known in this country, have been bred to the Holsten bulls there, and it has been remarked that the calves of these crosses invariably resemble the sire in color, shape and general appearance, all the half-bred progeny being exceedingly thrifty, the steers making very rapid growth, and the heifers uniformly inheriting the milking quality of the Holstein race.

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htered with been raised of age, and e to recur a means of rior breeds, nd acknown influence breed, has e Highland eed known there, and invariably arance, all the steers inheriting

The German editor of the Deutsch Amerikanische Farmer Zeitung, in the article, to which we have before referred, in relation to these cattle, says that the forms of animals of the Holstein race are generally extended and angular, and the bones, notwithstanding their comparatively large bodies, only moderately heavy. The cows show unmistakable marks, indicating extraordinary abundance of milk, while the oxen, through their great size, are not only in condition to perform much and heavy work, but have also gained a great reputation when stalled and fatted as cattle for slaughter. Their color is for the most part spotted black and white; sometimes almost wholly white, and sometimes more black. Hide and hair fine and soft, the head long and narrow, with rather pointed muscles. The horns are short, generally strongly curved forward. The neck moderately long, the breast not too broad, without prominent dewlap. The arches of the ribs not very broad, and not barrel shaped. The belly long-extended, reaching both down and back. The rump broad, moderately short, falling sharply behind, prominent haunch bones. The tail deep set on; moderately high on the legs; the hind legs giving room for a large udder.

Although the value of this race of cattle was early known in this country, and examples brought here more than two hundred years ago, and others again brought the twentieth year of this century, possessing the general characteristics above described, yet they could not gain ground against the almost universal predilection for the English breeds until Mr. Winthrop W. Chenery, of Massachusetts, undertook large importations, and having presented the stock inits purity, he has succeeded in raising cattle of so excellent a quality as to come in competition for public favor with the so much admired Shorthorns. The cows give a large quantity of milk, especially rich in caseine, while the oxen, whose performance in regard to their working capacity are extremely important, easily become fat on proper food, and supply much flesh of an excellent quality for the shambles.

SCALE OF POINTS

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AND STRUCTURAL REQUIREMENTS.

FOR BULLS.

Points
Head-Showing full vigor; elegant in contour,
Forehead—Broad between the eyes; dishing,
Face—Of medium length; clean and trim especially under the eyes; the bridge of the nose straight; the muz- zle broad,
Ears—Of medium size; of fine texture; the hair plentiful and soft; the secretions oily and abundant,
Eyes—Large; full; mild; bright,
Horns—Short; of medium size at base; gradually diminishing towards tips; oval; inclining forward; moderately curved inward; of fine texture; in appearance waxy,
Neck—Long; finely crested (if the animal is mature); fine and clean at juncture with the head; nearly free from dewlap; strongly and smoothly joined to shoulders,
Shoulders—Of medium height; of medium thickness, and smoothly rounded at tops; broad and full at sides; smooth over front,
Chest—Deep and low; well filled and smooth in the brisket; broad between the forearms; full in the foreflanks [or through at the heart.]
Crops—Comparatively full; nearly level with the shoulders,
Chine—Straight; broadly developed; open,
Barrel—Well rounded; with large abdomen; strongly and
Loin and Hips—Broad; level or nearly level between hook- bones; level and strong laterally; spreading from the chine broadly and nearly level; the hook-bones fairly prominent

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Rump—Long; broad; high; nearly level laterally; comparatively full above the thurl,	5
Thurl—High; broad,	4
Quarters—Deep; broad; straight behind; wide and full at sides; open and well arched in the twist	5
Flanks—Deep; full,	2
Legs—Comparatively short; clean and nearly straight; wide apart; firmly and squarely set under the body; arms wide, strong and tapering; feet of medium size, round, solid and deep	6
Tail—Large at base, the setting well back; tapering finely to switch; the end of bone reaching to hocks or below; the switch full,	. 2
Hair and Handling—Hair healthful in appearance; fine, soft, and furry; skin of medium thickness and loose; mellow under the hand; the secretions oily, abundant and of a rich brown or yellow color,	10
Mammary Veins—Large; full; entering large or num- erous orifices; double extension; with special de- velopments, such as forks, branches, connections, etc	
Rudimentary Teats—Large; well placed,	10
Escutcheon—Largest; finest,	2 8
Perfection	100
General vigor—For deficiency Inspectors shall discredit the total received not to exceed eight points.	
General symmetry and fineness—For deficiency Inspectors a discredit from the total received not to exceed eight no	inta
General style and bearing—For deficiency Inspectors shall credit from the total received not to exceed eight po	
FOR COWS.	
Head—Decidedly feminine in appearance; fine in contour	
Forehead—Broad between the eyes; dishing,	2 2
Face—Of medium length; clean and trim especially under the eyes, showing facial veins; the bridge of the nose straight; the muzzle broad,	
• • • • •	2

Ears—Of medium size; of fine texture; the hair plentiful and soft; the secretions oily and abundant,	1
Eyes—Large; full; mild; bright,	2
Horns—Small; tapering finely towards the tips; set moderately narrow at the base; oval; inclining forward; well bent inward; of fine texture; in appearance waxy,	2
Neck—Long; fine and clean at juncture with the head; free from dew lap; evenly and smoothly joined to shoulders,	4
Shoulders—Slightly lower than hips; fine and even over tops; moderately broad and full at sides,	3
Chest—Of moderate depth and lowness; smooth and moderately full in the brisket; full in the foreflanks [or through at the heart,]	
Crops—Moderately full,	6 2
Chine—Straight; broadly developed; open	. 3
Barrel—Of wedge shape; well rounded; with a large abdomen; trimly held up [in judging the last item age must be considered,]	4
Loin and Hips—Broad; level or nearly level between hook bones; level and strong laterally; spreading from chine broadly and mearly level; hook-bones fairly prominent,	5
Rump—Long; high; broad with roomy pelvis; nearly level laterally; comparatively full above the thurl,	5,
Thurl—High; broad,	4
Quarters—Deep; straight behind; roomy in the twist; wide and moderately full at the sides,	4
Flanks—Deep; comparatively full,	2
Legs—Comparatively short; clean and nearly straight; wide apart; firmly and squarely set under the body; feet of medium size, round, solid and deep,	
Tail—Large at base, the setting well back; tapering finely to switch; the end of the bone reaching to becks or below; the switch full,	5
Hair and Handling—Hair healthful in appearance; fine, soft, and furry; the skin of medium thickness and loose; mellow under the hand; the secretions oily	.2
abundant and of a rich brown or yellow color.	10

	HOLSTEIN-FRIESIAN ASSOCIATION OF CANADA. 39
tiful	Mammary Voing Voy lange 1 1 5
. 1	Mammary Veins—Very large; very crooked [age must be taken into consideration in judging of size and
· 2 nod- for-	crookedness]; entering very large or numerous orifices; double extension; with special developments such as branches, connections, etc.,
ear-	Udder and teats—Very capacious; very flexible; quarters
2 ad; to 4	even; nearly filling the space in the rear below the twist, extending well forward in front; broad and well held up; teats well formed, wide apart, plumb and of convenient size,
	Escutcheon—Largest; finest,
ver 8	
d-	Perfection 100
or 6	General vigor—For deficiency Inspectors shall discredit from the total received not to exceed eight points.
2	General symmetry and fineness—For deficiency Inspectors shall discredit from the total received not to exceed eight points.
ib- ge	General style and bearing—For deficiency Inspectors shall dis- credit from the total received not to exceed eight points.
, 4	Credits for excess of requirement in production A cow shall be credited one point in excess of what she is otherwise en-
en ng	titled to, for each and every eight ner cent that hav mills
1g 68	or butter record exceeds the minimum requirement.
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METHOD OF DESCRIPTION.

- MILK AND BEEF FORM: This is the prevailing or average form of cows of this breed. It describes a cow of the wedge form, with shoulders moderately thick, moderately deep and broad, crops moderately well filled, barrel well rounded, loin and hips broad and full, and quarters straight, wide and full.
- Milk Form: This describes a cow of the wedge form, comparatively light in the shoulders and chest, and comparatively light in the quarters. It is generally accompanied (though not always) with angularity of appearance.
- BEEF AND MILK FORM: This describes a cow, the body of which from a side view, assumes the outlines of a parallelogram. Viewed from the front the lateral wedge form is moderately retained.
- BEEF FORM: This describes a cow that gives no appearance of the wedge form viewed from side or front.
- Head, Size of: As compared with body. The term proportionate indicates size in proportion to the body, the average size in the breed taken as a standard. The terms small, very small, large, and very large, naturally follow, denoting different degrees above and below this standard.
- Head, Symmetray of: Symmetrical when of the average or general form. Very symmetrical when closely approaching the ideal type described in the Scale of Points. Unsymmetrical when departing to a marked degree from the average form. Special defects are noted.
- Neck, Size and Length of: Medium when averaging with the breed. The terms fine, very fine, heavy, and very heavy, refer to size of neck. The terms above medium length, below medium length, long, short, etc., refer to length of neck.
- Neck, Form and Bearing: Level when the neck is carried forward on a level or nearly on a level with top of shoulder. The term drooping describes the form popularly called "ewe neck." Slightly drooping describes the form between these two extremes.

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d foroulder. called form CHINE, FORM OF: Straightness or levelness of the top line. The term straight is used when there is no elevation or depression in the chine. Slightly uneven and uneven denote degrees of elevation at or near the middle of the chine. The terms slightly swayed and swayed are used when the general line is curved downward; the terms slightly roached and roached when the general line is curved upward.

CHINE, BREADTH OF: This refers to the width of chine recognized by passing the hand over it. The terms broad, very broad, and fairly broad are obvious in meaning. The term single denotes a narrow or sharp chine.

CHINE, SPACE BETWEEN VERTEBRAE: By placing the hand upon the middle of the chine, depressions between the vertebræ are easily felt. The size of these depressions is described by the terms close, fairly open, open, very open.

Loin and Hips, Strength of: As indicated by the levelness, width and fullness of the loin immediately forward of a line drawn between the hook-bones. The terms strong, very strong, fairly strong, moderately strong, and weak are used.

Loin and Hips, Levelness of: As shown by placing a straight—edge from one hook-bone to the other. Level when the centre of the back is perfectly level, or so nearly so that the top of each hook-bone is not more than half an inch below a perfect level. The terms slightly rounded, and rounded, indicate degrees of departure from this level.

Rump, Height (F: As compared with the chine and hook-bones.

The term high describes the rump carried out on the same level, or nearly the same, with the hook-bones.

The terms fairly high, moderately high, low, and very low, indicate degrees below such level.

Rump Contour of Top Line: The term level is used when there is no unevenness or very little unevenness in such top line. Slightly uneven, and uneven, indicate degrees of departure from such levelness. The terms slightly sloping, and sloping are also used, indicating degrees of steepness of the rump when such steepness is shown in a marked degree.

ESCUTCHEON, SIZE OF: The term largest, indicates an extent of surface equal to that covered by a Flanders escutcheon

of the first order. The terms very large, large, good or medium size, small, and very small, indicate degrees of extent of surface below this.

- ESCUTCHEON, QUALITY OF: The term finest, indicates the quality found in the best class of escutcheons. Below this the terms very fine, fine, good or medium, fair, coarse, and very coarse, indicate degrees of quality below this.
- Udder, Capacity of: The term very capacious, describes the highest capacity, referring to a class within which there are limited varations. Below this the term capacious, fairly capacious, and moderately capacious, describe different degrees of capacity.
- UDDER, FLEXIBILITY OF: The terms very flexible, describes the highest flexibility, referring to a class within which there are limited variations. Below this the terms flexible, fairly flexible, moderately flexible, etc., denote different degrees of flexibility.
- UDDER, QUARTERS OF: The term even decribes an udder in which the quarters appear to be of equal capacity. (It is a difficult matter to be determined when a cow is dry or nearly so, and the Inspectors are obliged to depend somewhat on the statements of owners and milkers.) Below this the terms slightly uneven and uneven, indicate degrees of departure from such equal capacity.
- Teats, Size and Form of: The term perfect is used when teats appear as described in Scale of Points. Departures from this are indicated by the terms too large, too small, bell shaped, cone shaped, etc. (Inspectors must make allowance in case of young heifers, and not require the same showing of capacity of udder, or size of teats, as with older cows.)
- Handling: This includes the thickness and quality of the skin, with—the under—lying tissues, and the denseness and quality of the overlying coat of hair. The average handling of the breed is described as medium or good. Above this three degrees are noted by the use of the terms superior, very superior, best. Below this the degrees in the opposite direction are noted by the use of the terms fair, inferior, and very inferior. Special defects are sometimes mentioned.

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Secretions of the Skin: These are more especially found on the escutcheon and the ears. The terms abundant, ge, good or te degrees

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very abundant, fairly abundant, and moderately abundant, are used to denote quantity; and the terms oily, very oily, and moderately oily, to denote quality. In some instances the color is also given.

GENERAL APPEARANCE: In noting this three things are to be taken into consideration. First, the vigor of the animal: This is described by the use of the terms vigorous, very vigorous, and fairly or moderately vigorous. Second, the general fineness and symmetry: This is described by the terms fine, very fine, good, fair, etc. Third, the general style and bearing: This is described by the use of the terms, stylish, very stylish, good style, fair style, etc.

MAMMARY VEINS, LENGTH OF: The length of these veins is described by the use of the terms medium, long, very long, short, very short, etc.

Mammary Veins, Size of: The size is described by the use of the terms medium, large, very large, fair size or fairly large, moderate size or moderately large, etc.

Mammary Veins, Contour of: The contour is described by the use of the terms crooked or winding, very crooked, fairly crooked, nearly straight and straight.

Mammary Veins, Further Terms: These veins are usually (not always) forked at the udder. As they pass on their way to the heart they enter the abdomen and chest by various orifices that can be easily discovered. On some cows but two such veins and two such orifices are found, one on the right and the other on the left of the abdomen. In descriptions no mention is made of these, as all have these two veins and two orifices. On other cows and bulls there are two or more such orifices on each side showing the entrance of branch veins, and of extension of the main veins.

Single Extension: The more frequent of these is given the name abdominal extension. When this appears only on one side of the abdomen, attached to one vein, it is described as single extension.

Double Extension: When such an extension appears on each side of the abdomen, that is, attached to both main veins, it is described as double extension.

Single Chest Extension: In some cases, at the point where an abdominal extension enters the body, another exten-

sion, as it were, starts out, extending still further forward and disappearing without any apparent orifice under the muscles that cover the chest near the forward legs. This is described as single chest extension.

- Double Chest Extension: If such an extension is found on each of the main veins, that is on both sides of the chest, it is described as a double chest extension.
- Single Branched: Sometimes a branch starts from the main vein and enters a separate orifice. If such a branch appears only on one side of the abdomen, the veins are described as single branched.
- Double Branched: If a branch appears attached to each main vein, that is, on both sides of the abdomen, they are described as double branched.
- Umbilical Development: In rare cases the veins branch to the umbilicus and return again to the main vein. This is described as an umbilical development.
- INDEPENDENT UMBILICAL VEIN: In still rarer cases a third vein apparently independent of the two main veins, extends along near the umbilicus, and enters the body by a separate orifice. This is called an independent umbilical vein. A connection between the two main veins is also of rare occurrence.
- UDDER DEVELOPMENT: If the udder appears with prominent veins on its surface it is described as an udder development.

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HOLSTEIN-FRIESIAN HERD BOOK.

VOLUME I.

BULLS.

No. 1. Netherland Joe.

Owned and bred by A. C. Hallman & Co., New Dundee, Ont.; calved, June 1st, 1890; color, white; except sides of head and neck, three spots on right side, three on left side, one spot on left fore arm, spot on right hind quarter, black; sire, Netherland Statesman's Cornelius (46); dam; Gem 2nd's No. 2 (88).

No. 2. Barnton. (9237 H. H. B.)

Owned by H. & W. F. Bollert, Cassel, Ont.; bred by B. B. Lord & Son, Sinclairville, N. Y.; calved, April 17, 1884; white; sides of head, neck, left shoulder, spots on sides and at root of tail, black; sire. Barnington (2103 H. H. B.); dam, Baroness S. (5098 H. H. B.)

No. 3. Geldertje's Westwoud.

Owned by H. & W. F. Bollert, Cassel, Ont.; bred by H. Bollert, Cassel Ont.; calved, Feb. 28, 1890; color, black; shield, snip, brisket, band over shoulders extending down the left, two spots on right side, loins, rump, left hind quarter except patch, left side except two black spots and patch, belly, legs, 4/5 tail, white; sire, Westwoud (12); dam, Geldertje (11).

No. 4. Brampton Hero.

Owned by H. & W. F. Bollert, Cassel, Ont; bred by H. Bollert, Cassel, Ont.; calved March 6th, 1890; color, black; shield, snip, band over shoulder, band back of shoulders, spot in black on right side; hind-quarters except two spots on right and patch on left, legs, belly, and three-quarters tail white; sire, Barnton, (2); dam, Lucretia L. 2nd, (13).

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No. 5. Jenne B 3rd's Barrington.

Owned by M. Cook & Sons, Aultsville, Ont.; bred by B. B. Lord, Sinclairville, N. Y.; catved, March 23rd, 1886; color, white; side of face, neck, part of shoulders, patch and spot on left side, patch on right side connected with hip, spot on left hip, patch on rump, 1/3 tail black; sire, Barrington, (2103 H. H. B.); dam, Jennie B 3rd, (5132, H. H. B.)

No. 6. Mink's Mercedes Baron.

(5676 H. F. H. B.)

Owned by Smith Bros., Churchville, Ont.; bred by Thomas B. Wales, jr., Iowa City, Ia.; calved, May 19th, 1887; color, white; head except shield and snip, neck, part of shoulders and fore-arms, two spots on right side, one on left, three spots on left hip, patch on rump, one-half tail, black; sire, Mercedes Prince, (2150 H. H. B.); dam, Mink, (402 H. H. B.)

No. 7. Jongste Aagje's King.

Owned by Smith Bros., Churchville, Ont.; bred by estate of Wm. McEwan, Bay City, Mich.; calved, March 30th, 1890; color, white; except sides of head and part of neck, spot on left shoulder and patch under it, patch on left side and on "hind-quarters, patch and two spots on right side, small spot on right forearm, one-third-tail, black; sire, Janus, (2507 H. F. H. B.); dam, Jongste Aagje, (398, D. F. H. B.)

No. 8. Wiarton Chief.

Owned and bred by William Suhring, Sebringville, Ont.; calved, February 11th, 1890; color, black; shield, snip, throat, brisket, large patch over loins and hind-quarters, belly, legs, two thirds tail, white; sire, Monarch of Wyton (204); dam, Magda Forster (51.)

No. 9. Duke of Cavan.

Owned and bred by William Suhring, Sebringville, Ont.; calved, March 3rd, 1890; color, black; shield, saddle over shoulders, patch over rump, throat, brisket, legs except most of left fore leg, three-quarters tail, white, black spot on right hind leg and narrow band down hind leg to hock; sire, Monarch of Wyton (204); dam, Michon (52.)

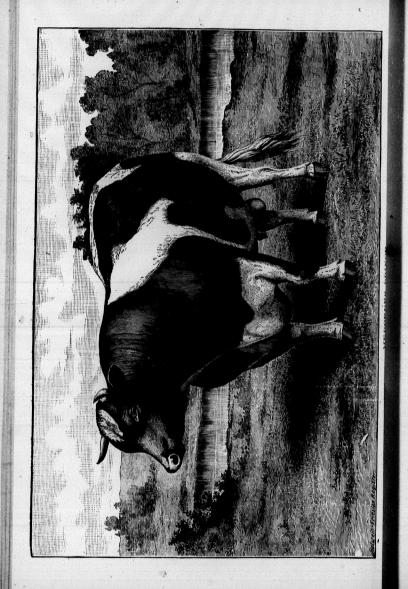
by B. B. B. B. B. Be; color, d spot on left (2103 H.

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No. 10. Mercedes Heir.

Owned by Ontario Agricultural College, Guelph, Ont; bred by Smith Bros, Churchville, Ont.; calved, Oct. 2nd, 1890; color, black; except shield, narrow band on right shoulder extending to left, band onright side becoming broader on left, patch on loins and ramp, legs except right forearm, belly, half tail, white; sire, Harmonia's Mercedes Prince (332); dam, Alvo (238).

No. 11. Cornelia Tensen's Mink Mercedes.

Owned and bred by Smith Bros., Churchville, Ont.; calved, Jan. 28th 1890; color, white; sides of nead, neck extending to shoulders, irregular patch and two spots on right side, irregular patch and four spots on left side, patch on each hind quarter, five spots on left hind quarter, two on right, half tail, black; sire, Mink's Mercedes Baron (6); dam, Cornelia Tensen (22).

No. 12. Sir Westwoud.

Owned by H. & W. F. Bollert, Cassel, Ont.; bred by B. B. Lord & Son, Sinclairville, N. Y.; calved, Aug. 7th, 1888; color, black; shield, stripe up right shoulder just over on left, patch at root of tail, small spot left side, spot left thigh, brisket, belly, flanks, legs except part of each forearm, two-thirds tail white, black spot on right thigh; sire, Lytle (276); dam, Lady Westwoud (11611 H. F. H. B.)

No. 13. Hiemke's Lytle.

(16360 H. F. H. B.)

Owned by H. & W. F. Bollert, Cassel, Ont.; bred by B. B. Lord & Son, Sinclairville, N. Y.; calved, May 15th, 1890; color, white; ears, part of each side of head, part of neck and shoulders, spot on right forearm, spot on left, patches and spots on sides and hind quarters, spot ontail, black; white spot on left shoulder; sire, Lytle (4102 H. F. H. B.); dam, Hiemke (6267 H. F. H. B.)

No. 14. Wildridge.

(5150 H. F. H. B.)

Owned and bred by E. Pannabecker, Hespeler, Ont.; calved, Feb. 8th, 1887; color, black; blaze, throat, brisket, band round shoulders and left side, stripe up left hip over on right, belly, legs, $\frac{3}{4}$ tail, white: sire, Barrington (2103 H. H. B.) dam, Aurania (3337 H. F. H. B.)

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No. 15. Guillemette's Barnton.

Owned by H. & W. F. Bollert, Cassel, Ont.; bred by H. Bollert, Cassel, Ont.; calved Jan. 30th, 1890; color, white; except sides, snip, and top of head; four spots on left side of neck, one on shoulder, two spots on left side of neck, two spots on each hind quarter, black; sire, Barnton (2); dam Guillemette (6).

No. 16. Prince La Chute.

Owned by H. and W. F. Bollert, Cassel, Ont.; bred by H. Bollert, Cassel, Ont.; calved, July 8th, 1890; color, black, except blaze, throat, brisket, irregular saddle over shoulders and neck, most of loins and hind quarters, belly, legs, four-fifths tail white, two black spots on left side of neck and shoulder, two black patches on right hind quarter; sire, Barnton (2); dam, Salla (10).

No. 17. Prince Rufus.

Owned by H. and W. F. Bollert, Cassel, Ont.; bred by H. Bollert, Cassel, Ont.; calved, May 12th, 1890; color, white; sides of head and neck extending to shoulders, irregular patch and small spot on each side, two patches on right and one on left hind quarter, spot on left forearm and hind quarter, spot on tail, black. Sire, Barnton (2): dam, Madam Dot (12).

No. 18. Tuckersmith Prince.

Owned by H. and W. F. Bollert, Cassel, Ont.; bred by H. Bollert, Cassel, Ont.; calved, Nov. 1st, 1890; color, black, shield, throat, brisket, band up left side over on right, irregular patch over loins and hind quarters, legs, except forearms, belly, three-fourths tail, white; sire, Sir Westwoud (12); dam, Trumpette 2nd (3).

No. 19. Tirania 2nd's Prince Castine. (16,777 H. F. H. B.)

Owned by Smith Bros., Churchville, Ont.: bred by F. C. Stevens, Attica, N. Y.; calved, April 16th, 1890; color, black, star, spot on right shoulder, patch over hindquarters, brisket, belly, parts of legs, two-thirds tail, white; sire, Castine's Mercedes Prince (6304 H. F. H. B.): dam, Tirania 2nd (12695 H. F. H. B.).

No. 20.

Sir Mac.

(15253 H. F. H. B.)

Owned by Hugh McCaugherty, Streetsville, Ont; bred by A. C. Hallman & Co., New Dundee, Ont.; calved, May 10th, 1889; color, black; shield, snip, throat, patch on each shoulder, spot on each forearm, spot on each side, putch over hind quarters, brisket, belly, flanks, three-forths tail, white; spot on right thigh, black; sire, Prairie Aaggie Prince (2 H. F. H. B.); dam, Dreamy Eyes (10451 H. F. H. B.)

No 21. Simcoe Chief.

Owned by William Young, Creemore, Ont.; bred by Hugh McCaugherty, Streetsville, Ont.; calved, April 29th, 1891; color, black; shield, snip, patch over shoulders down left side, patch over loins, most of legs, belly, half tail, white; sire, Sir Mac (20); dam, Lightheart (88).

No. 22. Jansje's Boy.

Owned and bred 'by M. Cook & Sons, Aultsville, Ont.; calved, July 18th, 1890; color, white; 'head except shield, neck, extending to right shoulder down to near the foot and to left forearm, four spots on left side, one on hind quarter, patch on right side, 2 spots on right hind quarter, one third tail, black; sire, Jennie B. 3rd's Barrington (5); dam, Jansje (15).

No. 23. Hamilton Barrington.

Owned and bred by M. Cook & Sons, Aultsville, Ont.; calved, June 20th, 1890; color, white; head except shield and snip, neck extending to forearms, patch on each side, white in patch on right side, small patch on hind quarter, spot on tail, black; sire, Jennie B. 3rd's Barrington (5); dam, Hamming 3rd (16).

No. 24. Jack

Owned and bred by M. Cook & Sons, Aultsville, Ont.; calved, April 30th, 1890; color, black; shield, snip, and under part of jaw, black spot on right forearm, spot over shoulder and one on right shoulder, band down left side, patch over loins and hind quarters, legs, belly, four-fifths tail, white; sire, Jennie B. 3rd's Barrington (5); dam, Mina 2nd (14).

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No. 25.

Jamie Lord.

Owned and bred by M. Cook & Sons, Aultsville, Ont.; calved, May 1st, 1890; color, white; except sides of head and part of neck, five spots on right side, spot on neck, two on shoulder, irregular patch on side, two spots on left hind quarter, one on right, spot on tail, spot on left forearm, black; sire, Jennie B 3rd's Barrington (5); dam, Jenne Lord 2nd (39).

No. 26. Alexander the Great.

Owned and bred by M. Cook & Sons, Aultsville, Ont.; calved, April 7th, 1891; color, white, except sides of head and neck extending to the shoulders and forearms along right side to hind quarter, patch on left side and hind quarter, spot on right hind quarter, spot on tail, black; sire, Jennie B. 3rd's Barrington (5); dam, Mina 2nd (14).

No. 27.

Olympia.

Owned and bred by M. Cook & Sons, Aultsville, Ont.; calved, April 10th, 1891; color, black; blaze, throat, brisket, saddle over shoulders, broad band over loins and hind quarters, four-fifths tail, belly and legs, except forearms, white; sire, Jennie B. 3rd's Barrington (5); dam, Pietje L (87).

No. 28.

Pietje's Heir.

Owned and bred by M. Cook & Sons, Aultsville, Ont.; calved May 11th, 1890; color, white; except sides of head and part of neck, patch on left side, two on right side, spot on back, small patch on each hind quarter, black; sire, Jennie B. 3rd's Barrington (5); dam, Pietje L (87).

No. 29. Richard of Aaggie.

(12796 H. F. H. B.)

Owned and bred by R. H. Crump, Masonville, Ont.; calved, May 6th, 1888; color, white; part of head and neck, spot on each forearm, several spots on left side, two on right, spot on right thigh, patch on rump, one half tail, black; sire, Sir Archibald of Aaggie (598 H. F. H. B.); dam, Maggie Everets (205 H. F. H. B.)

No. 30. Siepkje 3rd's Mink Mercedes Prince.

Owned and bred by Smith Bros., Churchville, Ont.; calved, Nov. 11th, 1890; color, black; shiel.l, brisket, band up right side-over on left, patch over loins and rump, belly, lower part of front legs, most of hind legs, one half tail, white; sire, Mink's Mercedes Baron (6); dam, Siepkje 3rd (80).

No. 31. Siepkje's Mink Mercedes Baron.

Owned by Wm. McClure, Norval, Ont.; bred by Smith Bros, Churchville, Ont.; calved, Jan. 21st, 1891; color, black; shield, throat, brisket, irregular band down right side, irregular band up left hind quarter over on right, belly, legs except part of left forearm and spot on right forearm, one half tail, white; sire, Mink's Mercedes Baron (6); dam, Siepkje (36).

No. 32. Benefit.

Owned by John Pickering, Frelighsburg, Quebec; bred by Caleb Cotton, Sweetsburg, Quebec; calved, Jan. 18th, 1889; color, black; star, brisket, stripe, back of left shoulder, small spot at root of tail, belly. legs except part of forearm, one-half tail, white; sire, Brilliant (2905 H. H. B.); dam, Maid of Osnabruck (6070 H. H. B.)

No. 33. Missisquoi Ben.

Owned and bred by John Pickering, Frelighsburg, Quebec; calved, January 29th, 1891; color, black; shield, brisket, wide band up right side over and down lett, patch over loins, hips and rump, belly, legs, one half tail, white; large black spot in white on right side; sire, Benefit (32); dam, Missisquoi Pansy (128).

No. 34. Mink Mercedes Chief.

Owned and bred by Smith Bros., Churchville, Ont.; calved, March 16th, 1890; color, black; shield, throat, brisket, wide band over shoulders extending down sides, over loins, rump and hips extending down hind quarters to flanks, belly, legs, one half tail white; sire, Mink's Mercedes Baron (6); dam, Dina of the Pines (76).

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No. 35. Aaggie Idaline Mink Mercedes King.

Owned by J. B. Thornton, Woodstock; bred by Smith Bros, Churchville, Ont.; calved, August 30th, 1890; color, black; star, throat, brisket, spot on right side extending over on left shoulder, long spot on left side, hind quarters except patch across rump, legs except spot on left forearm and most of right forearm, belly, three-fourths tail, white; sire, Mink's Mercedes Baron (6); dam, Aaggie Idaline 6th's P. incess (115).

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No. 36. Modest Girl 3rd's Mercedes King.

Owned and bred by Smith Bros., Churchville, Ont.; calved, December 9th, 1890; color, black; shield, throat, part of brisket, band up left side over and down right side, over rump, and extending down on right hind quarter, legs, belly, three-fourths tail, white; black spot near root of tail; sire, Mink's Mercedes Baron (6); dam Modest Girl 3rd (132).

No. 37. Netherland Mink Mercedes King.

Owned and bred by Smith Bros., Churchville, Ont.; calved, July 22nd, 1890; color, black; star, brisket. patch over right shoulder, one on left and extending down side, spot near root of tail extending down right hind quarter, belly, legs except most of forearms and spot on left hind leg, half tail, white; sire, Mink's Mercedes Baron (6); dam, Netherland Heroine (81).

No. 38. Goldstone. (8040 H. H. B.)

Owned by Edgar Pearson, Cassel, Ont.; bred by widow of S. F. Andringa, Friesland; calved, February 4th, 1883; color, black; with star, snip, patch across shoulders, one over hips, spot one each side, one on right hip, leg, belly, one half tail, white.

No. 39. Tritomia Mink Mercedes King.

Owned and bred by Smith Bros., Churchville, Ont.; calved, July 2nd, 1890; color, white; head except blaze and throat, neck extending to forearms, spot on right and left side, patch on left side extending to right, spot on left flank and on hind quarter, spot on right hind quarter, spot on tail, black; sire, Mink's Mercedes Baron (6); dam, Kramer 2nd's Tritomia's Mercedes Princess (48).

No. 40. Onetta's Mink Mercedes Baron.

Owned and bred by Smith Bros., Churchvllle, Ont.; calved, Aug. 15th, 1890; color, black; star, brisket, patch over shoulders, small spot on left side, spot on rump, belly, legs except most of forelegs, one half tail, white; sire, Mink's Mercedes Baron (6); dam, Onetta (24).

No. 41. Ykema Mink Mercedes King.

Owned by Jas. Glennie, Portage la Prairie, Man.; bred by Smith Bros., Churchville, Ont.; calved, Sept. 23rd, 1890; color, black; shield, spot on nose, throat, brisket, sides except patch and spot on right and irregular patch on left, two spots on right and one on left hind quarter, legs except spot on left forearm, belly, four-fifths tail, white; sire, Mink's Mercedes Baren (6); dam, Corelia Ykema (77).

No. 42. Prince Ulmer.

(162 H. F. H. B.)

Owned by John Sinclair, Bryanston, Ont.; bred by J. N. Scatcherd, Buffalo, N. Y.; calved, Aug. 24th, 1885; color, black; star, brisket, spot on right shoulder, stripe up left hip over on right, belly, part of legs, half tail, white; sire, Sir James of Aaggie (1452 H. F. H. B.); dam, Fadetta (2718 H. F. H. B.)

No. 43. Governor-General.

Owned and bred by William Dickenson, Bryanston, Ont.; calved, May 25th, 1890; color, black; shield, snip, throat, brisket, small spot over shoulder and one near root of tail, belly, legs except part of forearms, half tail, white; sire, Prince Ulmer (42); dam, Princess of London Township (130).

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No. 44. Feston King.

Owned by R. M. Hadwen, Feston, Ont.; bred by S. Shunk, Jr., Edgeley, Ont.; calved, March 29th, 1892; color, white; sides of head and part of sides of neck, two patches and one spot on left side, two spots on right side, patch on each hind quarter, 3 spots on left hind quarter, black; sire, Baillie 2nd's Artis Clothilde (129); dam, Lize (95).

No. 45. Royal Canadian Netherland. (14804 H. F. H. B.)

Owned by A. C. Hallman & Co., New Dundee, Ont; bred by Smiths, Powell & Lamb, Syracuse, N. Y.; calved March 4th, 1889; color, black; star, left jaw, throat, patch over shoulders, patch over hind quarters, brisket, belly, flanks, part of each fore leg, hind legs and two-thirds tail, white; sire, Netherland Prince (116 H. H. B.); dam, Princess Margaret, (5256 H. H. B.)

No. 46. Netherland Statesman's Cornelius.

(6337 H. F. H. B.)

Owned by A. C. Hallman & Co., New Dundee, Ont.; bred by Smiths, Powell & Lamb, Syracuse, N. Y.; calved July 19th, 1887; color, white; sides of head, neck, part of shoulders, irregular patch on each side, patch on rump and one-third tail, black; sire, Netherland Statesman (3280 H. H. B.); dam, Aaggie Cornelia 2nd (4341 H. H. B.)

No. 47. Artis Aaggie Prince.

Owned and bred by A. C. Hallman & Co., New Dundee, Ont.; calved April 27th, 1890; color, black; shield, brisket, wide band over shoulders and down, band from right flanks up over rump and over on left hind quarter, legs, except spot on left hind leg, belly, two-thirds tail, white; sire, Prairie Aaggie Prince (85); dam, Artis Kassie (406).

No. 48. Lindencourt Barrington. (2925 H. F. H. B.)

Owned by A. Gifford, Meaford, Ont.; bred by B. B. Lord & Son, Sinclairville, N. Y.; calved, June 5th, 1886; color, white; part of head, neck, part of shoulders and right forearm, two patches on right side, several spots on left, two on left hip, patch on rump and tail, black; sire, Barrington (2108 H. H. B.); dam, Hartje de Boer (1811 H. F. H. B.)

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No. 49. George of Lindencourt.

Owned and bred by A. Gifford, Meaford, Ont.; calved, June 12th, 1890; color, white; sides of head, most of neck, irregular patch and small spots on each side, patch and spot on right hind quarter, patch on left, spot on tail, black; sire, Lindencourt Barrington (48); dam, Hannah L (136).

No. 50. Jenne E's Barnton.

Owned and bred by H. & W. F. Bolle: t, Cassel, Ont.; calved March 12th, 1890; color, white; sides of head and neck extending to shoulders, spot on left forearm, four on left side, patch and two spots on right side, one spot on right hind quarter, two on left, small spot on tail, black; sire, Barnton (2); dam, Jenne E (7).

No. 51. Protector.

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(9299 H. F. H. B.)

Owned by Jas. F. Foulds, Brantford, Ont.; bred by Scatcherd & Son., Buffalo, N. Y.; calved April 14th, 1888; color, white; sides of head, neck, right shoulder, part of left shoulder, spot on left forearm, large saddle, spot on right hip, rump, one-third tail, black; sire, Mooie Hartog 3rd (408 D. F. H. B.); dam Andora (1297 D. F. H. B.).

No. 52. Netherland Romulous.

(6275 H. F. H. B.)

Owned by R. S. Stevenson, Ancaster, Ont.; bred by Smiths, Powell & Lamb, Syracuse, N. Y.; calved, July 8th, 1887; color, black; blaze, muzzle, lower jaw, throat, dewlap, patch over shoulders, band around hips, brisket, belly, legs except part of forelegs, three-fourths tail, white; two black spots on left thigh; sire, Netherland Monk (4424 H. H. B.); dam, Fatinitza 2nd (2724 H. H. B.)

No. 53. Woodbine Prince.

(6712 H. F. H. B.)

Owned and bred by A. Kennedy, Ayr, Ont.; calved, May 30th, 1887; color, black; shield, snip, band around shoulders, band around hips, brisket, belly, legs and tail, white; sire, Tyrant (4017 H. H. B.); dam, Flora Jane (10447 H. F. H. B.)

No. 54. Prince Harold.

Owned and bred by Alex. Kennedy, Ayr, Ont.; calved, Sept. 21st, 1890; color, black; shield, snip. brisket, sides except irregular saddle extending to right hind quarter, hind quarters except patch on each, most of legs, one-half tail, white; sire, Woodbine Prince (53); dam, Flora Jane (173).

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(15325 H. F. H. B.)

Owned by Wm. Armstrong, Locust Hill, Ont.; bred by B. W. Folger, Kingston, Ont.; calved, June 15th, 1889; color, white; head except blaze, neck, part of right shoulder and forearm, spot on each forearm, spot on left shoulder, spot on left side of brisket, saddle, two spots on right side, one on left, three spots near left flank, one above right, patch on rump, patch on tail, black; sire, Sir Archibald's Son (7026 H. F. H. B.); dam, Lerena (6289 H. H. B.)

No. 56.

Barnton 2nd.

(3127 H. F. H. B.)

Owned by H. Studer, Jr., Sebringville, Ont.; bred by H. & W. F. Bollert, Cassel, Ont.; calved, March 20th, 1886; color, white; part of head, stripe on right of neck and shoulder, spot on right shoulder, patch on left, two spots on left side, four on right, spot on rump, one on tail, black; sire, Barnton (3287 H. H. B.); dam, Cornelia P. (5114 H. H. B.)

No. 57.

Gordon of Downie.

(14752 H. F. H. B.)

Owned and bred by H. Studer, Jr., Sebringville, Ont.; calved, Oct. 18th, 1889; color, white; ears, part of each side of head, part of neck, spot on right shoulder, stripe near left shoulder, patch on each side, two spots on left hind quarter, patch on rump, spot on tail, black; sire, Barnton 2nd (3127 H. F. H. B.); dam, Mercena (1810 H. F. H. B.)

No. 58.

James Newton.

[8148 H. F. H. B.]

Owned by Peter Stewart, Parkhill, Ont.; bred by Scatcherd & Son, Buffalo, N. Y.; calved, April 10th, 1886; color, white; sides of head, neck, part of shoulders, irregular saddle, patch on rump, one-third tail, black; sire, Sir James of Aaggie (1452 H. H. B.); dam, Keturah (1595 D. F. H. B.)

No. 59. Riverside Sheik.

[16363 H. F. H. B.]

Owned by Peter Stewart, Parkhill, Ont.; bred by Wellington Muisiner, Port Robinson, Ont.; calved, Dec. 25th, 1889; color, black; shield, snip, throat, patch over shoulders, two spots on right side, one on left, band around hind quarters, brisket, belly, flanks, part of each foreleg, hind legs, two-thirds tail, white; spot on left side and patch on left hind quarter, black; sire, Sheik (6801 H. F. H. B.); dam, Eustrotia (6272 H. H. B.)

No. 60. Edgely Girl's King.

(16255 H. F. H. B.)

Owned and bred by P. Stewart, Parkhill, Ont.; calved, Dec. 3rd, 1889; color, black; blaze, patch over shoulders, stripe up right hind quarter over on left, brisket, belly, flanks, part of each, foreleg, hind legs, tail except spot, white; black spot on the right thigh; sire, King Botteryk (3147 H. F. H. B.); dam, Edgely Girl (6549 H. F. H. B.)

No. 61. Iras King.

(12029 H. F. H. B.)

Owned by John Pringle, Ayr, Ont.; bred by Dudley Miller, Oswego, N. Y.; calved, March 1st, 1888; color, white; sides of head and neck to right forearm, large irregular patch and spot on left side, nine spots on right side, spot on left hip, spot on left stifle, spot on rump, two spots on left forearm, spot on tail, bluck; sire, Parole (391 H. F. H. B.); dam, Iras (9208 H. F. H. B.)

No. 62. Iras King 2nd.

(16039 H. F. H. B.)

Owned by J. Pringle, Ayr, Ont.; bred by Wm. H. Denniston, Parma Centre, N. Y.; calved, April 8th, 1890; color, black; shield, throat, band around shoulders, spot on left side, irregular stripe up left hind quarter over on right; brisket, belly, flanks, legs except part of right forearm, two-thirds tail, white; black patch on left hind quarter; sire, Iras King (12029 H.F.H.B.); dam, Aunee (9197 H. F. H. B.)

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No. 63.

Waengartner.

(10654 H. F. H. B.)

Owned by D. McNaught, Rapid City Man.; bred by A. C. Hallman & Co., New Dundec, Ont.; calved, March 18th, 1888; color, white; head except shield and snip, neck, part of shoulders, patch on right side, two patches on left side, rump and one-third tail, black; sire, Emperor of Canada (3589 H. F. H. B.) dam, Louanna (1082 H. F. H. B.)

No. 64. Diploma's Goldstone.

Owned by Mileson & Kennedy, South Zorra, Ont.; bred by Edgar Pearson, Cassel, Ont.; calved, May 13th, 1890; color, black; snip, brisket, patch over shoulders, patch over loins and rump, belly, legs and two-thirds tail, white; sire, Goldstone (38); dam, Diploma (206).

No. 65. Jack Dandy of Downie.

Owned and bred by Henry Studer, jr., Sebringville, Ont.; calved, Mar. 20th, 1890; color, white; sides of head, part of neck, spot on right forearm, three spots on left side, four spots on each side, spot on tail, black; sire, Barnton 2nd (56); dam Mercena's Pet (201).

No 66. Duke of Kent.

Owned by D. S. Denhardt, Tupperville, Ont.; bred by J.W. Scatcherd, Buffalo, N. Y.; calved, April 5th, 1890; color, white; part of sides of head and neck, two spots on right shoulder, one on forearm, patch on right side extending over and down on left, three spots on right hind quarter, one on left, part of tail, black; sire, Sir James of Aaggie (1452 H. H. B.); dam, Aaggie Ida (2600 H. H. B.)

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No. 67.

Invader.

(11372 H. F. H. B.)

Owned and bred by Jos. Fletcher, Oxford Mills, Ont.; calved, March 10th, 1888; color, white; sides of head, part of neck, spot on left forearm, four spots on right side, patch on rump, black; sire, De Ruyter (2559 H. H. B.); dam, Ottile (8807 H. H. B.)

No. 68, Pride of Rockhurst.

Owned by George O. Glass, Sweetsburg, Quebec; bred by Caleb Cottin, Sweetsburg, Quebec; calved, Jan. 4th, 1891; color, black; star, brisket, most of forelegs below knees, belly, half tail, part of left flank, white; sire, Brilliant (2905 H. H. B.); dam, Mein Liebchen (158).

No. 69. Prince Bismarck.

Owned by James F. Foulds, Brantford, Ont.; bred by S. Shunk, jr., Edgley, Ont.; calved, Feb. 18th, 1890; color, black; blaze, throat, brisket, band over shoulders, band over hind-quarters, belly, legs, hilf tail, white; black spot in white on left shoulder and on right hindquarter; sire, Edgely King (100); dam, Lady Mot (161).

No. 70. Midnight Dan.

Owned and bred by Peter Stewart, Parkhill, Ont.; calved, July 10th, 1890; color, black; shield, snip, spot on right hind quarter, most of legs, belly and half tail, part of hind quarters extending to flanks, white; sire, Blair Athol Boy (179); dam, Brema 2nd (187.)

No. 71. Iras King 4th.

Owned and bred by John Pringle, Ayr, Ont.; calved, Jan. 26th, 1891; color, black; shield, snip, throat, brisket, wide band over shoulders, wide band over hind quarters; with black patch on right and black patch and three spots on left in white, legs except two small spots on left forearm, belly, three-fourths tail, white; sire, Iras King (61); dam, Aithors Wonder (190).

No. 72. Iras King 5th.

Owned and bred by John Pringle, Ayr, Ont.; calved, Feb. 16th, 1891; color, black; star, saddle over shoulders, wide irregular band over hind quarters, brisket, belly, most of forelegs below knees, three-quarters tail, white; sire, Iras King (61); dam, Aunee's Belle (198).

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e. agville, Ont.; lead, part of e, four spots

d (56); dam

color, white; houlder, one and down on part of tail, . B.); dam,

Mills, Ont.; ead, part of le, patch on dam, Ottile

No. 73. Iras King 3rd.

Owned and bred by John Pringle, Ayr, Ont., calved January 25th, 1891; color, white; parts of sides of head and neck, patch and seven spots on right side, twelve spots on left side, three on left hind quarter, one on right, spot on right shoulder and one on right forearm, black; sire, Iras King (61); dam Patti Trifle (191).

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No. 74. Invader 2nd.

Owned and bred by Joseph Fletcher, Oxford Mill, Ont.; calved June 20th. 1890; color, black; star, wide band over shoulders, rump and most hind quarters, legs except part of forearms, belly, one-half tail white; sire, Invader (67); dam, Vrouka 3rd (212).

No. 75. Mayourney's Iras King.

Owned by John Pringle, Ayr, Ont;; bred by Daniel Holman, Nor Parma, N. Y.; calved, April 4th, 1890; color, black; shield, throat, brisket, band up left shoulder, two spots on left and one on right side, patch on left hind quarter, over and down on right, most legs and one half tail white; sire, Iras King (61); dam, Mavourney (175).

No. 76. Lakeside Artis.

(6438 H. F. H. B.)

Owned by James Sangster, Ormstown, Que.; bred by Smiths, Powell & Lamb, Syracuse, N. Y.; calved, July 31, 1887; color, black; star, brisket band around shoulders, strip up right hip, over on left, belly, legs and one-half tail white; sire, Prince of Artis (2479 H. H. B.); dam, Lakeside Clarissa, (9915 H. H. B.)

No. 77. Lord Byron 10th.

(4090 H. F. H. B.)

Owned by Neil Sangster, Ormstown, Que.; bred by M. Cook & Sons, Aultsville, Ont.; calved, June 1st, 1886; color, black; star, stripe up right side, spot over shoulders, over hips, brisket, belly, legs, and two-thirds tail white; sire, Lord Byron (2241 H. H. B.); dam, Jenne Lord (5180 H. H. B.)

lved Januand neck, n left side, nt shoulder (61); dam

Mill, Ont.; band over ept part of 67); dam,

el Holman,
ek; shield,
el left and
el down on
King (61);

bred by 31, 1887; up right re, Prince H. H. B.)

M. Cook r, black; s, brisket, (2241 H.

No. 78. King William.

Owned and bred by James Sangster, Ormstown, Quebec; calved, July 12th, 1891, color, black; star, snip, brisket, most of legs below knees and bocks, patch on rump, belly, one-third tail white; sire, Lord Byron 10th (77); dam, Maid of Ormstown (233).

No. 79. Ormstown Artis.

Owned and bred by Neil Sangster, Ormstown, Quebee; calved, July 20th, 1890; color, white, head except shield, neck, spot on shoulder and on right forearm, patch and spot on right side, patch and three spots on left side, patch on right hind quarter, patch and three spots on left, spot on tail, black; sire, Lakeside Artis (76); dam, Lily of Ormstown (232).

No. 80. Maple Grove Artis.

Owned and bred by James Sangster, Ormstown, Quebec; calved, August 2nd, 1890; color, black; blaze, irregular markings on neck and along back, irregular band over hind quarters, divided on the left by two large spots, belly, most of legs and two-thirds tail, white; sire, Lakeside Artis (76); dam, Maid of Ormstown (238).

No. 81. Clinton Mink Mercedes.

(16268 H. F. H. B.)

Owned by Smith Bros, Churchville, Ont.; bred by J. M. Gibbs, Park Hill, Ont.; calved, Nov. 26th, 1889; color, black; shield, snip, throat, stripe up left shoulder over on right, band around sides and hind quarters, brisket, belly, flanks, part of each fore leg, hind legs, one-half tail, white; spot on right side, spot on left flank, black; sire, Mink's Mercedes Baron (5676 H. F. H. B.); dam, Maid of Clinton (6979 H. F. H. B.)

No. 82.

Sheik.

(6801 H. F. H. B.)

Owned by W. Muisiner, Port Robinson, Ont., bred by Scatcherd & Son, Buffalo, N. Y.; April 24th, 1887; color, white; parts of head neck and shoulders, spot on right side, irregular saddle, spot on right hip, patch on rump, one-third tail black; sire, Sir James of Aaggie (1452 H. H. B.); dam, Katrine, (1821 D. F. H. B.)

No. 83. Pedro of Terrebonne.

(7214 H. F. H. B.)

Owned by Institution for Deaf Mutes, Mile End, Que.; bred by F. Pagels, Longueuil, Que.; calved, July 30, 1887; color, black; star, spot on right shoulder, belly, part of legs and one-third tail, white; sire, Baron Cookdale (2911 H. H. B.); dam, Byron Lassie (5924 H. H. B.)

No. 84. Iberville.

Owned and bred by Institution for Deaf Mutes, Mile End, Que.; calved, April 3rd, 1890; color, black; shield, snip, throat, brisket, band over shoulders, patch over loins, belly, legs and one-third tail, white; sire, Pedro of Terrebonne (83); dam, Baroness of Terrebonne (237).

No. 85. Prairie Aaggie Prince,

Owned by A. C. Hallman & Co., New Dundee, Ont.; bred T. G. Yeomans, Walworth, N. Y.; calved, April 6th, 1885; color, black; shield, throat, brisket band around shoulders, stripe up left hip over back, be ly, legs and one-half tail, white; sire, Royal Aaggie (3463 H. H. B.); dum, Prairie Flower (962 H. H. B.)

No. 86. Mambronette's Sheik.

Owned by H. & W. F. Bollert, Cassel, Ont.; bred by Wellington Muisener, Port Robinson, Ont.; calved, July 14th, 1890; color, black; shield, brisket, spot on righf shoulder, patch on rump, fore legs below knees, hind legs, belly, two-thirds tail, white; sire, Sheik (82); dam, Mambronette (236).

No. 87. Odi's Sheik.

Owned by H. & W. F. Bollert, Cassel, Ont.; bred by Wellington Muisener, Port Robinson, Ont.; calved, May 19th, 1890; color, black; shield, brisket, wide band over shoulders, patch over rump, flanks, part of hind quarters, legs except right forearm, two-thirds tail. white; spot in white on right hind quarter, spot on each side, black; sire, Sheik (82); dam, Odi (235).

l, Que.; bred 1887; color, egs and one-H. B.); dam, , Mile End, snip, throat, lly, legs and (83); dam, Ont.; bred 6th, 1885; shoulders, tail, white: Flower (962 red by Wel-14th, 1890; or, patch on o-thirds tail, red by Wel-19th, 1890; ders, patch t right fore-ind quarter, i (235).

No. 83. Pedro of Terrebonne.

Owned by Institution for Deaf Mutas, Mile End, Que,: bred by F. Pagels, Longueuil Que,: calved, July 30, 1887; cotor black; star, spot on right shoulder, belly, part of legs and one-third tall, white; sire, Baron Cookdale (2911 H. H. B.); dam, Byron Lassic (5924 H. H. B.)

No. 84. Iberville.

Owned and bred by Institution for Deaf Mutes, Mile Endque, calved, April 3rd 1896; nator, black; shield, snip, throat brisket, band over shoulders, patch over loins, helly, legs and one-third tail, white sire, Pedro of Terrebonne (83); dam Baroness of Terrebonne (237).

We 85. Prairie Aaggie Prince,

Leomane, Walworth, N. Y.; calved, ApNI 6th, 1883, black; shield, throat, brisket band around shoulders, up left hip over back, be ly, legs and one-half tail, white hayal Anggie (8468 H. H. B.); dam, Prairie Flower (9878 H. B.)

No. 86. Mambronette's Sheik.

Owned by H. & W. F. Bollert, Cassel, Ont.; bred by Wellington Muisener, Port Robinson, Ont.; calved, July 14th, 1855 teles black; should brisket, spot on right shoulder, patch runn, fore less below knees, hind legs, belly, two-thirds towards wing wine wine wine (82); dame, Mambronette (236).

No. W Odi's Sheik.

linear to H. & W. F. Bollert, Cassel, Ont.; bred by W. Ingran Manager, Part Robinson, Ont.; calved, May 19th, 18 color, blace, sorted brisket, wide band over shoulders, passet of hind quarters, legs except right fact, two black tail, white spot in white du right hind quarters, the state of an each sea, black; sire, Sheik (82); dam, Odi (235).

l, Que.; bred 1887; coloregs and ones L.B.); dam.

s, Mile End snip, throat elly, legs and (83); dam

e, Ont.; bree l 6th, 188 d shoulder lf tail, while Flower (%)

bred by War y 14th, 1848 leg, patch so-thirds to

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No. 88. Butter Boy.

Owned by H. & W. F. Bollert, Cassel, Ont.; bred by Herman Bollert, Cassel, Ont.; calved, March 20th, 1890; color, white; part of sides of head, part of neck, a number of spots on each shoulder and side, two spots on left and one on right hind quarter, black; sire, Sir Westwoud (12); dam, Bonnie Queen 3rd (442).

No. 89. Worthemall 2nd's Netherland Chief.

Owned by John McGregor, Constance, Ont.; bred by A. C. Hallman & Co., New Dundee, Ont.; calved, July 5th, 1890; color, black; blaze throat, brisket, wide band over shoulders, irregular band over hind quarters, belly, most of legs, two-thirds till. white; sire, Netherland Statesman's Cornelius (46); dam, Worthemall 2nd (227).

No. 90. Hijke 2nd's Mink Mercedes King.

Owned by C. E. Kent, Kingscroft, Que.; bred by Smith Bros., Churchville, Ont.; calved, April 6th, 1891; color, black; shield, throat, brisket, right side except patch and long spot, left side except spot, most of hind quarters, belly, legs except part of forearms, one-half tail, white; sire, Mink's Mercedes Baron (6); dam, Hijke 2nd (79).

No. 91. Polly Tensen's Netherland Duke.

Owned by Hearns Bros., Fort Qu Appelle, N. W. T.; bred by R. S. Stevenson, Ancaster, Ont.; calved, September 3, 1890; color, black; shield, brisket, spot over loins, spot on left shoulder, left flank, belly, legs below knees, hocks, and twothirds tail, white; sire, Netherland Romulous (52); dam, Polly Tensen (15244 H. F. H. B.)

No. 92. Crown Imperial.

Owned by James Elliott, Bluevale, Ont.; bred by A. C. Hallman & Co., New Dundee, Ont.; calved, April 6th, 1887; color, white; head except shield and snip, neck, shoulders, saddle, patch on left side, patch on rump extending over part of thighs, spot on right hind leg, one-third tail, black; sire, Prairie Aaggie Prince (85); dam, Dreamy Eyes (154).

No. 93. Crown Imperial 2nd.

Owned and bred by James Elliott, Bluevale, Ont.; calved June 7th, 1890; color, black; shield, brisket, spot on rump, fore legs below the knees, hind legs except spot on each hock, belly two-thirds tail white; sire, Crown Imperial (92); dam, Eustrotia 2nd (230).

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No. 94. Crown Prince.

Owned and bred by James Elliott, Bluevale, Ont.; calved May 17th, 1891; color, black; star, spot on throat, brisket, wide band back of shoulders, irregular markings over back and loins, narrow band down left hind quarter, belly, most of legs and one-half tail, white; sire, Crown Imperial (92); dam, Eustrotia 2nd (230).

No. 95.

Spot.

Owned and bred by James Elliott, Bluevale, Ont.; calved, November 5th, 1890; color, white; most of sides of head and patches on neech, spot on right forearm, patch on each side, spot on each hind quarter, black; sire, Crown Imperial (92); dam, Lady Huron (231).

No. 96. Turnberry Lad.

Owned and bred by James Elliott, Bluevale, Ont.; calved, May 7th, 1891; color, black; star, band up right side to shoulder, band over hind quarters, belly, legs below knees, hocks, one-half tail, white; sire, Crown Imperial (92); dam, Theela (229).

No. 97.

Kalbfleish:

(11031 H. F. H. B.)

Owned by John Empey, Brandon, Man.; bred by J. N. Scatched, Buffalo, N. Y.; calved, July 30, 1888; color, black; blaze, stripe up right shoulder, over on left, patch over hips, stripe up from left flank, belly, part of fore legs, hind legs, one-half tail, white; sire, Mooie Hartog 3rd (408 D. F. H. B.); Sir James of Aaggie's Lady (8146 H. F. H.B.)

No. 98. Sir James Kalbfleish.

Owned and bred by John Empey, Brandon, Manitoba; calved, April 11th, 1891; color, white; most of sides of head and neck, patch and spot on right shoulder, spot on left, patch with white spot in it on right side, four spots on left side, four spots on right and three on left hind quarter, spot on each forearm, black; sire, Kalbfleish (97); dam, Countess Bismarck (243).

No. 99. Grafton Chief.

(15353 H. F. H. B.)

Owned by J. A. Sherwin, Grafton, Ont.; bred by Samuel Curtis, Harwood, Ont.; calved, February 22nd, 1890; color, black; blaze, muzzle, throat, dewlap, band around shoulders, most of hind quarters, brisket, belly, legs except part of left forearm, most of tail, white; spot on left shoulder, patch on right hip, spot on left hind quarter, black; sire, Dio (8422 H. F. H. B.); dam Lovelia (9668 H. H. B.)

No. 100. Edgely King.

(11042 H. F. H. B.)

Owned and bred by S. Shunk, Jr., Edgely, Ont.; calved, April 1st, 1888; color, white; tips of ears, spot on right eye, spot on top of head, two spots on right side of neck, two on right and one on left shoulder, patch and two spots on left side, spot on left brisket, 2 spots on right rump, black; sire, Sherwood Lad (555 H. F. H. B.); dam, Edgely Lass (4055 B. F. H. B.)

No. 101. Aaggie Ida 5th's Hero.

(15546 H. F. H. B.)

Owned by Robert Marshall, Edmonton, Ont.; bred by Joseph Hutchinson, Brampton, Ont.; calved, October 26, 1889; color, black; blaze, part of left ear, spot on each shoulder, spot on back, five spots on right side, one on left, irregular band around hind quarters, brisket, belly, legs except part of forearms and spot on left hock, one-half tail, white; sire, Membrino (10188 H. F. H. B.); dam, Aaggie Ida 5th (10242 H. F. H. B.)

t.; calved brisket, back and st of legs); dam,

t.; calved on rump,

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calved, side to knees, ; dam,

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No. 102. Credit Valley King.

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Owned by G. D. Livingston, Connor, Ont; bred by Smith Bros., Churchville, Ont.; dalved; March 28th, 1889; color, black; shield, snip, throat, band around shoulders and extending over on right side, irregular band around hind quarters, over back and down left side, brisket, belly, flanks, legs, three-fourths tail, white; sire, Duke of Edgely (552 H. F. H. B.); dam, Dina of the Pines (3509 H. F. H. B.)

No. 103. Royal Aaggie Netherland.

Owned and bred by A. C. Hallman & Co., New Dundee, Ont.; calved, January 21st, 1891; color, black; shield, throat, brisket, band over shoulders down on right, over loins and rump, and down right flank, spot on right neck and one on left side, belly, most of legs and two-thirds tail, white; sire, Royal Canadian Netherland (45); dam, Polianthus 2nd (146).

No. 104. Springfield Boy.

(16851 H. F. H. B.)

Owned by A. Woolley, Springfield, Ont.; bred by S. D. Barnes, Birnam, Ont.; calved, March 11th, 1890; color, black; blaze, jaws, throat, dewlap, patch on right shoulder, patch over hindquarters, belly, legs and one-half tail, white; sire, Birnam Prince (8704 H. F. H. B.); dam, Sylvan Princess (8422 H. F. H. B.)

No. 105. Lord Nelson.

Owned and bred by D. R. McDonald, Williamstown, Ont.; calved, April 20th, 1890; color, black; star, brisket, belly, most of legs, one-half tail, white; sire, Lord Byron 5th (234); dam, Lady Bug 4th (253)

No. 106. Johanna Tensen's Netherland.

Owned and bred by R. S. Stevenson, Ancaster, Ont.; calved, January 15th, 1891; color, white; sides of head, neck, two patches on right side, patch and spot on left side, three spots on left shoulder, two spots on right hind quarter, one on left, and one on left hock, spot at root of tail, black; sire, Netherland Romulous (52); dam, Johanna Tensen (169.)

No. 107. Catharine Tensen's Netherland.

Owned and bred by R. S. Stevenson, Ancaster, Ont.; calved, September 19th, 1890; color, black; long shield, patch over right shoulder, patch over right hip, belly, legs except two spots on right hind leg, white; sire, Netherland Romulous (52); dam, Catharine Tensen (170.)

No. 108. Modest Girl's Aaggie Prince

Owned by R. S. Stevenson, Ancaster, Ont.; bred by Chas, E. Ball, Eric City, Pa.; calved, September 8th, 1890; color, black; star, spot over right hip, most of legs below knees, hocks, belly, two-thirds tail, white; sire, *Aaggie 3rd's Prince (224); dam, Modest Girl (168).

No. 109. Sir Alexander.

(3091 H. F. H.·B.)

Owned by Joseph Knisley, Arkona, Ont.; bred by Scatcherd & Son, Buffalo, N. Y.; calved, February 18th, 1886; color, black; shield, brisket, stripes back of each shoulder, stripe up left hip over on right, belly, part of legs, one-half tail, white; sire, Konig Nicolaas (531 D. F. H. B.); dam, Ybeltje 5th (1268 (D. F. H. B.)

No. 110. Hedda 2nd's King.

(16346 H. F. H. B.)

Owned by Smith Bros., Churchville. Ont.; bred by F. P. Fisher, Clyde, Mich.; calved, December 20th, 1889; color, black; star, brisket, belly, part of each leg, and one-half tail, white; black spot on left hind leg; sire, D. W. D. (9999 H. F. H. B.); dam, Hed la 2nd (6808 H. F. H. B.)

No. 111. Hadrian.

(18196 H. F. H. B.)

Owned by R. D. Stirton, Springfield, Ont.; bred by Scatcherd & Son, Buffalo, N. Y.; calved, May 28, 1889; color, black; star, strip up left shoulder over on right, belly, part of forelegs, hind legs below hocks, switch, white; sire, Konig Nicolaas (581 D. F. H. B.); dam, Viola (1598 D. F. H. B.)

nd quarters, , legs, three-. F. H. B.);

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New Dundee, nield, throat,

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town, Ont.; sket, belly, 5th (234);

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No, 112, Duke of Newcastle,

Owned by T. M. Gibson, Newcastle, Ont.; bred by Wm. L. Webber, East Saginaw, Mich.; calved June 8th, 1891; color, black; star, brisket, belly, small part of forelegs, hind legs except part of hocks, one-half tail, white; sire, Duke of Woodrid (2461 H. F. H. B.); dam, Climie Bay (6).

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No, 113, Clothilde 2nd's Artis,

(6049 H. F. H. B.)

Owned by H. F. Page, Matsqui, B. C.; bred by Smiths, Powell & Lamb, Syracuse, N. Y.; calved, June 18th, 1887; color, white; head except shield and snip, neck, part of shoulders, several spots on each side, spot on rump, one-quarter tail, black; sire, Prince of Artis (2479 H. H. B.); dam, Clothilde 2nd (1451).

No. 114. Hyack.

Owned and bred by Hubert F. Page, Matsqui, British Columbia; calved February 8th, 1891; color, black; forehead, nose, patch on right shoulder, spot on right side, hind quarters except spot on right and two on left, legs except part of forearms, belly, most of tail, white; sire, Clothille 2nd's Artis (113); dam, Vilaria 2nd (263).

No. 115. Siepkje's Prince.

Owned by J. W. Johnston, Sylvan, Ont.; bred by Smith Bros, Churchville, Ont.; calved, May 2nd, 1888; color, black; shield, brisket, spot on lower jaw, saddle extending on left side to belly, and dividing into two parts on right side, one extending to belly, broad band over the loins widening to sides and to back part of legs, belly, and half of tail, white; sire, Duke of Edgely (552 H. F. H. B.); dam, Siepkje (120 D. F. H. B.)

No. 116. Parkhill Prince.

Owned and bred by Peter Stewart, Parkhill, Ont; calved, March 29, 1890; color, black; shield, snip, throat, brisket, band over shoulders and down sides, over loins, hips, and down left side, belly, most of legs, three-fourths tail, white; sire, Siepkje's Prince (115); dam, Brema (268).

by Wm. L. 891; color, hind legs of Woodrid

by Smiths, 8th, 1887; k, part of one-quarter B.); dam,

ui, British forehead, d quarters of forearms, 113); dam,

by Smith lor, black; on left side e extending des and to sire, Duke F. H. B.)

nt; calved, nt, brisket, and down hite; sire,

No. 117. Alexander of Lindencourt.

Owned and bred by A. Gifford, Meaford, Ont.; calved Feb. 22nd, 1891; color, black; shield, snip, brisket, band over shoulders extending down left side, two spots on right and three on left side, band over hind quarters, legs, belly, and one-half tail, white; sire, Lindencourt Barrington (48); dam, Pride of Lindencourt (273).

No. 118. Tasso of Lindencourt.

Owned and bred by A. Gifford, Meaford, Ont.; calved, Feb. 4th, 1891; color, black; shield, snip, dewlap, throat, brisket, band over shoulders and down on right, band up left side, spot on right side high up, spot at root of tail, spot on right hind quarter, belly, legs two-thirds tail, white, black spot near left flank; sire, Lindencourt Barrington (48); dam, Lindencourt Princess (270).

No. 119. John of Lindencourt.

Owned and bred by A. Gifford, Meaford, Ont.; calved, Jan. 20th, 1891; color, black; shield, snip, throat, brisket, wide irregular band over hind quarters, belly, legs, except part of forearms, two-thirds tail, white; sire, Lindencourt Barrington (48); dam, Eliacine (271).

No. 120. Lindencourt Earl.

Owned and bred by A. Gifford, Meaford, Ont.; calved, October 15th, 1890; color, white; sides of head, part of neck, patch on right shoulder, two spots on left, five spots on right side, patch on left, patch on hind quarters, spot on tail, black; sire, Lindencourt Barrington (48); dam, Ocean Wave (269).

No. 121. Lindencourt Tom.

(14045 H. F. H. B.)

Owned and bred by A. Gifford, Meaford, Ont.; calved, March 21st, 1889; color, black; shield, snip, throat, spot on right shoulder, two spots near left shoulder, spot over back, stripe up left hind quarter to patch at root of tail, brisket, belly, most of each thigh, legs except part of each forearm, and three-fourths of tail, white; sire, Lindencourt Barrington (2925 H. F. H. B.); dam; Ocean Wave (6271 H. H. B.).

No. 122. Clothilde Mink Mercedes King.

Owned and bred by Smith Bros., Churchville, Ont.; calved, September 29th, 1890; color, black; blaze, muzzle, band down neck to throat, band up right shoulder and down left, two spots in black on left side, more than half of hind quarters, belly, legs, three-quarterstail, white; sire, Mink's Mercedes Baron (6); dam, Baroness Clothilde (114).

No. 123. Harmonia's Mink Mercedes Baron.

Owned and bred by Smith Bros., Churchville, Ont.; calved, October 23rd, 1890; color, white; sides of head and neck, five spots on right side, patch and two spots on left, spot on right hind quarter, two on left, spot on tail, spots on forearms, black; sire, Mink's Mercedes Baron (6); dam, Harmonia (27).

No. 124., Li Li's King.

Owned by Smith Bros., Churchville, Ontario; bred by W. L. Webber, East Saginaw, Michigan; calved, January 20th, 1891; black and white, the black predominating; sire, Duke of Woodrid (2461, H. F. H. B.); dam, Li Li (927 H. F. H. B.)

No. 125. Orchardside King.

(11805 H. F. H. B.)

Owned and bred by Smith Bros., Churchville, Ont.; calved, April 16th, 1888; color, white; sides of head and middle part of face, neck and front of shoulder, patch on right side, spot back of right shoulder, spot low down on side, spot on left front leg, spot on rump and tail and on left hind leg, black; sire, Duke of Edgely (552 H. F. H. B.); dam, Belle of Orchardside (5899 H. H. B.)

No. 126. Eldorado King.

Owned and bred by Smith Bros., Churchville, Ont.; caived, June 2nd, 1890; color, white; head except blaze and throat, most of neck, patch on left side extending over on right, two patches on right and one on left hindquarter, one-third tail, black; sire, Orchardside King (125); dam, Jacoba Stapel (279).

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Ont.; calved, iddle part of b, spot back ft front leg, sire, Duke of de (5899 H.

ont.; caived, and throat, n right, two ie-third tail, Stapel (279).

No. 127. Sykje's Barnton.

(14759 H. F. H. B.)

Owned and bred by H. & W. F. Bollert, Cassel, Ont.; calved, March 18th, 1889; color, white; sides of face, neck, part of shoulders, two spots on right forearm, irregular saddle, two spots on right side, five spots on left side, spot on right hip, spot on right thigh, three on left, patch on rump, one-quarter tail, black; sire, Barnton (3237 H. H. B.); dam, Sykje (6247 H.H.B.)

No. 128. African Prince.

(1270 H. F. H. B.)

Owned by A. C. Hallman & Co., New Dundee, Ont.; bred by Smiths, Powell & Lamb, Syracuse, N. Y.; calved July 2nd, 1885, color, white; head, except star, neck, patch on right shoulder, large patch on left side, smaller patch on right and three spots on right hip, black; sire, Prince of Artis (2479 H. H. B.); dam, African Maid (6900 H. H. B.)

No. 129. Baillie 2nd's Artis Clothilde.

(13870 H. F. H. B.)

Owned by S. Shunk, jr., Edgely, Ontario; bred by Smiths, Powell & Lamb, Syracuse, N. Y.; calved, November 27th, 1888; color, black; blaze, part of left jaw, throat, large irregular patch over shoulders, spot on left side, two spots on right side, irregular stripe up left hip to patch at root of tail, brisket, belly, most of each thigh, legs except left knee and spot on left thigh, and one-quarter tail, white; sire, Clothilde 4th's Artis (5488 H. F. H. B.); dam, Baillie 2nd (7504 H. F. H. B.)

No. 130. Vernal King.

Owned and bred by A. C. Hallman & Co., New Dundee, Ontario; calved, August 31st, 1890; color, black; star, throat, brisket, spot over shoulder, spot on each shoulder, patch over loins and rump, belly, legs, except part of each forearm and spot on right hock, one-half tail, white; sire, Baillie 2nd's Artis (129); dam, Lady Vernal (142).

No. 131. Loraine Netherland.

Owned and bred by A. C. Hallman & Co., New Dundee, Ont.; color, black; blaze, nose, jaws, throat, brisket, irregular marking on sides and hind quarters, two-thirds tail, legs except spot on left forearm and part of right forearm, white; sire, Netherland Statesman's Cornelius (46); dam, Lady Loraine (144).

No. 132.

Pioneer.

Owned and bred by A. C. Hallman & Co., New Dundee, Ont.; calved, Jan. 15th, 1891; color, white; patches, spots and mottled from head to tail, black; sire, Royal Canadian Netherland (45); dam, Waterloo Daisy (189).

No. 133. Prince Edward.

Owned and bred by A. C. Hallman & Co,, New Dundee, Ont.; calved, Aug., 1890; color, white; part of sides of head and neck, spot on right shoulder, spot on forearm; patch and spot on right side, patch on each hind quarter, eight spots on left shoulder and side; spot on tail, black; sire, African Prince (128); dam, Mina Rooker 2nd (150).

No. 134. Baden Chief.

Owned and bred by Christian Wagler, Baden, Ontario; calved, April 24th, 1890; color, black; star, brisket, spot on right shoulder, patch over loins and rump and down left hind quarter; one-half tail, belly, most of legs below knees, white; sire, African Prince (128); dam, Nellie Wilmot (217).

No. 135. Emperor of Canada.

(3589 H. F. H. B.)

Owned by D. McNaught, Rapid City, Manitoba, bred by Smiths, Powell & Lamb, Syracuse, N. Y.; calved, May 15th, 1886; color, black; shield, throat, brisket, patch over shoulders, patch over hips, belly, legs except part of forearms and one-half tail, white; sire, Prince Imperial (1164 H. H. B.); dam, Phœba Zeeman (919 H. F. H. B.)

No. 136. Dufferin Chief.

Owned by W. J. & Robert Sproul, Shelburne, Ontario; bred by A. C. Hallman & Co., New Dundee, Ont.; calved, March 26th, 1891; color, black; star, brisket, band over shoulders and down on left side, spot near root of tail, belly, most of legs two-thirds tail, white; sire, Royal Canadian Netherland (45); dam, Mina Rooker 5th (1). N

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No. 137. Emery Boy.

Owned by A. Hoover, jr., Emery, Ont.; bred by S. Shunk, jr., Edgely, Ont.; calved, September 15th, 1890; color, black; star, snip, spot on neck, brisket, patch over shoulders, spot at root of tail, belly, legs, except part of forearms, flanks, one-quarter tail, spot on each side near shoulder, white; sire, Edgely Hero (188); dam, Edgely May (294).

No. 138. Edgely Hero.

(13903 H. F. H. B.)

Owned by A. Hoover, Emery, Ont.; bred by S. Shunk, Jr., Edgely, Ont.; calved, March 9th, 1889, color, white; spot on each ear, spot on throat, spot on right side of brisket, spot on left side, and spot on right flank, black; sire, Sherwood Lad (555 H. F. H. B.); dam, Edgely Lass (4055 H. F. H. B.).

No. 139. Brema 2nd's Prince.

Owned and bred by Peter Stewart, Parkhill, Ont.; calved, June 5th, 1891, color, black; shield, brisket, spot on right shoulder, spot on rump, part of each flank, belly most of legs below knees and hocks, two-thirds tail, white, black spot on left thigh; sire, Edgely Girl's King (60); dam, Brema 2nd (187).

No. 140. Brema's Siepkje Prince.

Owned and bred by Peter Stewart, Parkhill, Ont.; calved, March 16th, 1891; color, white; most of sides of head and neck, large irregular patch on right side, patch and spot on left side, patch on right hind quarter, two smaller ones on left, one-fifth tail, spot on left forearm, black; sire, Siepkje's Prince (115); dam, Brema (268).

No. 141. Wedo 4th's Mink Mercedes 'King.

Owned by F. H. Trudgen, Sundridge, Ont; bred by Smith Bros., Churchville, Ont.; calved, April 2nd, 1891; color, white; sides of head and neck, and part of shoulder, two irregular patches on right side, one irregular patch and two spots on left side, two spots on right and three on left hind quarter, and spot on tail, black; sire, Mink's Mercedes Baron (6); dam, Lady Wedo 4th (49).

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No. 142. Lady Salatine 2nd's Prince.

(14738 H. F. H. B.)

Owned by Thomas Davidson, Spring Valley, Ont.; bred by F. C. Stevens, Attica, N. Y.; calved, July 30th, 1889; color, white; part of each ear, around eyes, part of neck and left shoulder, spots on neck, spot above left forearms two patches on left side, three spots near right flank, several spots on right side and hip, spots on left hind quarter, spot on tail, black; sire, Castine's Mercedes Prince (6304 H. F. H. B.); dam, Lady Salatine 2nd (7607 H. F. H. B.).

No. 143. Theodore.

Owned and bred by James Davidson, Spring Valley, Ont.; calved, March 5th, 1891; color, white; sides of head and neck, spot on right forearm, two small spots back of forearm, two spots on right and five on left side, two spots on right hind quarter, three onsleft, spot on tail, black; sire, Lady Salatine 2nd's Prince (142); dam, Queen Dido (302).

No. 144. Netherland Marcus.

(15954 H. F. H. B.)

Owned by John Wight, Dutton, Ont.; bred by A. C. Hallman & Co., New Dundee, Ont.; calved, Sept. 3rd, 1889; color, white; ears, sides of head, neck, part of each shoulder, patch and spot on right side, spot on left, saddle, patch on rump, spot on tail, black; sire, Netherland Statesman's Cornelius (6337 H. F. H. B.); dam, Phœba Zeeman 2nd (9169 H. F. H. B.)

No. 145. Beryl 3rd's Netherland Prince.

Owned by John McGregor, Constance, Ont.; bred by A. C. Hallman & Co., New Dundee, Ont.; calved, Oct. 22nd, 1890; color, white; head, except blaze, most of neck, patch on left side, patch and spot on right, patch and spot on right hind quarter, patch and two spots on left, one-third tail, black; sire, Netherland Statesman's Cornelius (46); dam,, Beryl 3rd (307).

No. 146. Duke of Merlin.

(18766 H. F. H. B:)

Owned and bred by S. S. Mifflin, Merlin, Ont.; calved, March 27th, 1889; color, black; star, band around shoulders, patch at root of tail, brisket, belly, flanks, part of each thigh, legs, three-fourths tail, white; sire, Prince of Essex (7802 H. F. H. B.); dam, Mutterlein (9138 H. F. H. B.)

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No. 147. King of Zivolle.

(7801 H. F. H. B.)

Owned by S. S. Mifflin, Merlin, Ont.; bred by French Bros., Cincinnati, Ohio; calved, April 1st, 1887; color, white; ears, sides of head, neck, left shoulder, two spots on right shoulder, saddle, spot on left side, spot on each hip, patch on rump, spot on tail, black; sire, Pelee Prince (3056 H. F. H. B.); dam, Arnine (3814 H. F. H. B.)

No. 148. Prince of Zivolle.

Owned and bred by S. S. Mifflin, Merlin, Ontario; calved, April 17th, 1891; color, white; part of sides of head, ears, two small spots on each side neck, one spot back of right shoulder on back; two on right hind quarter, one on left, black; sire, Zivoffe (147); dam, Mutterlein (308).

No. 149., Prince Waldron.

Owned and bred by R. Howes Crump, Masonville, Ont.; calved, May 1st, 1891; color, black; blaze, jaws, throat, brisket, wide band up left side, irregular band up half right shoulder, patch on back, hind quarters, except patch on left and part of right, spot on tail, black; sire, Sir Archibald of Aaggie (150); dam, Lady Xanthe (93).

No. 150. Sir Archibald of Aaggie.

(598 H. F. H. B.)

Owned by R. Howes Crump, Masonville, Ont.; bred by J. N. Scatcherd, Buffalo, N. Y.; calved May 11th, 1885; color, black; blaze, jaws, part of throat, brisket, spot over shoulders, stripe up right hip over back, belly and legs, white; sire, Sir James of Aaggie (1452 H. H. B.); dam, Aaggie Ida (2600 H. H. B.)

No. 151. James, Duke of Wyton.

(18471 H. F. H. B.)

Owned and bred by Scatchard & Son, Buffalo, N. Y.; calved, April 6th, 1689; color, black; star, spot over shoulders, spot on left side, spot on left hip, belly, forelegs below knees, part of hind legs, one-third tail, white; sire, King Nicolaas (531 D. F. H. B.); dam, Dorliska (4184 H. F. H. B.)

No. 152. Lindencourt Prince.

Owned by John Kee, Avening, Ontario; bred by A. Gifford, Meaford, Ontario; calved, July 4th, 1889; color, white; sides of head and neck extending to forearms, irregular patch on each side, spot near left flank, spot on each hind quarter, spot on tail, black; sire, Lindencourt Barrington (48); dam, Lindencourt Lily (9300 H. F. H. B.)

No. 153. Lord Byron Prue.

(17133 H. F. H. B.)

Owned and bred by D. R. McDonald, Williamstown, Ont.; calved, May 2nd, 1890; color, black; star, throat, stripe up right shoulder, over on left, patch over hind quarters, brisket, belly, most of each leg and one-third tail, white; sire, Lord Byron 5th (234 H. F. H. B.); dam, Prue 6th (16652 H. F. H. B.)

No. 154. Stanley Duke.

(12648 H. F. H. B.)

Owned by A. B. Mallory, Frankford, Ontario; bred by James Davidson, Spring Valley, Ontario; calved, May 5th, 1898; color, black; shield, snip, small spot on left forearm, patch on left hip reaching over root of tail, brisket, belly, part of forelegs, hind legs and two-thirds tail, white; sire, Grip (1105 H. F. H. B.); dam, Queen Dido's Gretchen (4091 H. F. H. B.)

No. 155. Murray Prince.

Owned and bred by B. Mallory, Frankford, Outario; calved, April 28th, 1891; color, white; sides of head, most of neck, extending to forearms and sides, spot near right flank, spot on each hind quarter, spot on tail, black; sire, Stanley Duke (154); dam, Queen of Sidney (322).

No. 156. Earl of Frankford.

(13771 H. F. H. B.)

Owned and bred by B. Mallory, Frankford, Ontario; calved, December 19th, 1888; color, black; shield throat, irregular band around shoulders, spot on right side of neck, stripe up right hip over on left, two short stripes up left side, brisket, belly, flanks, part of each thigh, legs, and tail except spot, white; sire, Lord Amazon (2029 H. F. H. B.); sire, Disone (6268 H. H. B.)

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Mandeline 2nd's Alex Owned and bred by Wm Armstrong, Locust Hill, Ontario; calved, April 18th, 1891; color, white; purt of sides of head and neck, two spots on right side, five on left, small spot on each hind quarter, two spots on right forearm, black; sire, Wild Deer (55); dam Mandeline 2nd (177).

No. 157.

town, Ont.; , stripe up ers, brisket, sire, Lord H. F. H. B.)

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No. 158. La Vata's Boy.

Owned and bred by Wm. Armstrong, Locust Hill, Ontario; calved, May 28th, 1891, color, black; shield, snip, brisket, band over shoulders and down each side, over hips, loins and rump, and down right hind quarter and part of side, belly, legs, except part of each forearm, one-half tail, white; sire, Will Deer (55); dam, La Vata (179).

No. 159. Romulous.

Owned and bred by Elias Pannabecker, Hespeler, Ontario; calved, July 6th, 1891; color, white; sides of head and neck to shoulders and left forearm, eight spots on right side, four on left one on each hind quarter, one on tail, one on left foreleg, black; sire, Wildridge (14); dam, Prairie Maye (68).

No. 160. Bold Boy.

Owned and bred by Elias Pannabecker, Hespeler, Ontario; calved, Pebruary 10th, 1891, color, black; shield, part of brisket, band over shoulders and down each side, patch over loins and rump, and down on right, belly and legs, except most of forearms and one-half tail, white; sire, Wildridge (14); dam, Fairview Belle (66).

No. 161. Warwick Pride.

Owned and bred by S. D. Barnes, Birnam, Ontario; calved, December 4th, 1890; color, white; ears, part of neck, extending to forearms, spot on each forearm, spot on right shoulder, patch and three spots on right side, patch and one spot on left, spot on each hind quarter, one-quarter tail; black; sire, Sir Alexander (109); dam, Edgely Princess (287).

No. 162. Prince Westwoud.

Owned and bred by H. & W. F. Bollert, Cassel, Ontario; calved, April 6th, 1891; color, black; star, brisket, spot on left side of neck, band up two-thirds of right side, patch over loins and hips, belly, most of legs two-thirds tail, white; sire, Sir Westwoud (12); dam, Geldertje (11).

'No. 163. Baron Westwoud.

Owned and bred by H. & W. F. Bollert, Cassel, Ontario; calved, January 1st, 1891; color, black; star, throat, brisket, band over shoulder, patch on rump, belly, extending to danks, legs, except part of forearms, two-thirds tail, white; sire, Sir Westwoud (12); dam, Sykje (8).

No. 164. Oronhyateka.

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Owned by W. Simon, St. George, Ontario; bred by T. W. Charlton, St. George, Ontario; calved, January 23, 1889; color, black; shield, snip, throat, patch over shoulders, spot on left side, broad band around hips, brisket, belly, flanks, thighs, legs, three-quarters tail, white, spot on each forearm, two on right side, one on left hip, black; sire, Angoria (7850 H. F. H. B.); dam, Phodoria, (9164 H. F. H. B.)

No. 165. Lakeside Prince.

Owned and bred by C. H. Curtis, Newmarket, Ont.; calved, August 18th, 1891; color, black; blaze, brisket, band over shoulder, hips, loins, and rump down left quarter, spot near right flank, belly, legs, except part of forearms, spot on left fore foot and on right hind leg, three-quarters tail, white; sire, Lindencourt Barrington (48); dam, Hannah L. (136).

No. 166. Jewel 3rd's Daisy Netherland.

(11190 H. F. H. B.)

Owned by A. & G. Rice, Curries, Ontario; bred by Dallas B. Whipple, Cuba, N. Y., calved, April 12th, 1888; color, black4 star, belly, forelegs below knees, hind legs, except spot on left, one-half tail, white; sire, A. Daisy Netherland (3518 H. F. H. B.); dam, Jewel 3rd (2188 H. H. B.)

No. 167. Combination Pietertje.

Owned and bred by A. & G. Rice, Curries Crossing, Ont.; calved, March 7th, 1891; color, black; blaze, jaw, throat, brisket, part of neck, patch over shoulders, patch on each shoulder above forearms, patch on left side, two spots on right side, patch over loins, belly, legs, two-thirds tail, white; sire, Daisy Texal's King Pietertje (172); dam, Maid of Netherland's Queen Pietertje (338).

No. 168. Sir Aaggie Jewel.

Owned and bred by A. & G. Rice, Curries Crossing, Ont.; calved, December 25th, 1891; color, black; star, brisket, band over shoulders, patch over loins, belly, legs, except part of left forearm, twe-thirds tail, white; sire, Jewel 3rd's Daisy Netherland (166); dam, Konigen 2nd (337).

No. 169. Pietertje Prince.

Owned and bred A. & G. Rice, Curries Crossing, Ontario; calved, March 5th, 1891; color, black; shield, nose, jaw, throat, brisket, band over shoulders, spot on each side, patch over loins, belly, legs, one-half tail, white; sire, Daisy Texal's King Pietertje (172); dam, Konigen 2nd's Blossom (339).

No. 170. Clover Leaf.

Owned and bred by D. McNaught, Rapid City, Manitoba; calved, December, 15th, 1891; color, white; head, except star and snip, neck to shoulders, forearms, patch on each side, and two patches on left and one on right hind quarter, one-third tail, black; sire, Weingartner (63); dam, Lady McNaught (200.)

No. 171. Cornelia P's St. Patrick.

Owned and bred by Wellington Muisener, Port Robinson, Ontario; calved, March 17th, 1891; color, black; shield, spot on nose, throat, brisket, wide band over shoulders and down, irregular marking over hind quarters, legs, except part of forearms, belly, three-quarters tail white; spot near right flank, spot on right side low down, two spots on left hind quarter, black; sire, Sheik (82); dam, Cornelia P. (234.)

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No. 172. Daisy Texal's King Pietertje. (14841 H. F. H. B.)

Owned by A. & G. Rice, Currie's Crossing, Ont.; bred by Dallas B. Whipple, Cuba, N. Y.; calved, Aug. 10, 1889; color, black; blaze, jaws, throat, stripe up left shoulder over on right, stripe up right side, patch over hind quarters, brisket, belly, flanks, part of each fore leg, hind legs, one-half tail, white; spot on left hock, black; sire, Pietertje 2nd's Holland King (9843 H. F. H. B.); dam, Daisy Texal (3382 H. F. H. B.).

No. 173. Gem Aaggie Prince.

Owned and bred by A. C. Hallman & Co., New Dundee, Ont.; calved, June 10, 1891; color, white; sides of head, part of neck, two patches on right hind quarter, one on left, and one-third tail, black; sire, Prairie Aaggie Prince (85); dam, Gem's 2nd No. 2. (38).

No. 174. Magnus.

Owned and bred by A. C. Hallman & Co., New Dundee, Ont.; calved, January 9th, 1891; color, white; sides of head, part of neck, spot above right forearm, patch on left shoulder, five spots on left side, patch and two spots on right side, two spots on left hindquarter, one on right, and spot on tail, black; sire, Netherland Statesman's Cornelius (45); dam, Louanna (155).

No. 175. Champion.

Owned and bred by Robt. Hunter, Galt, Ont.; calved, Feb. 28th, 1891; color, black; star, spot on right jaw, patch over shoulders, patch on rump, spot on right hind quarter, belly, legs except part of neck, two-thirds tail white; sire, Iras King (61); dam, Marie Schouton 3rd (346).

No. 176. Vivian 2nd's Mercedes King.

Owner by James Fennell, Bradford, Ontario; bred by Smith Bros., Churchville, Ontario; calved, February 13th, 1891; color, black; shield, throat, brisket, two spots on left shoulder, band back of shoulders, two spots on left side, stripe up from flanks to near hip, belly, most legs and one-half tail, white; sire, Mink's Mercedes Baron (6); dain, Queen Vivian 2nd (111.).

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No. 177. Jongste Aaggie Mink Mercedes King.

Owned by James Fennell, Bradford, Ontario; bred by Smith Bros., Churchville, 'Ontario; calved, September 16th, 1891; color, black; shield, brisket, spot on right shoulder, patch on rump, belly, most of legs and one-half tail, white; sire, Mink's Mercedes Baron (6); dam, Jongste Aagje (74.)

No. 178. Jessie Mercedes King.

Owned by Jas. Fennell, Bradford, Ontario; bred by Smith Bros.; Churchville, Ontario; calved, October, 15th, 1891; color, black; star, throat, brisket, spot on right shoulder, band up left side, with black spot in it, patch on rump, stripe up left hind quarter, belly, legs, except part of forearms and one-half tail, white; sire, Mink's Mercedes Baron (6); dam, Jessie Church (260.)

No. 179. Blair Athol Boy.

(12042 H. F. H. B.)

Owned by Peter Stewart, Parkhill, Ontario; bred by J. W. Johnson, Sylvan, Ontario; calved, December 11th, 1888; color, black; blaze, lower jaw, spot over shoulders, patch at root of tail, brisket, belly, flanks, legs, except part of forearms, and nine-tenths of tail, white; black spot on left thigh; sire, King Boterryk (3147 H. F. H. B.); dam, Edgely Girl (6549 H. F. H. B.)

No. 180. Hero of Athol.

(8934 H.F.H.B.)

Owned by W. H. Acton, Alexander, Man.; bred by Joseph B. Leavitt, Picton, Ont.; calved, April 12th, 1887; color, white; sides of head, part of neck and shoulders down on forearms, large patch on left side extending from shoulder to rump, patch and spot on right side, diagonal stripe on right hind quarter, and one-sixth tail, black; sire, Sir Archibald (3045 H. H. B.); dam, Brigitte (5097 H. H. B.)

No. 181. Fraser Chief.

Owned and bred by Hubert F. Page, Matsqui, B. C.; calved, February 10th, 1891; color, white; sides of head and part of neck, most of forelegs above knees, patch on left side, patch and two spots on right, patch and spot on right hind quarter, spot on left, black; sire, Clothilde 2nd's Artis (113); dam, Lady Stuart (356.)

No. 182. Tavistock Chief.

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Owned by Oliver Blake, South Zorra, Ont.; bred by Daniel L. Zehr, Tavistock, Ont.; calved, February 17th, 1889; color, black; blaze, brisket, spot on left shoulder, spot over shoulders, band around hips, belly, legs except right forearm, and three-fourths tail, white; sire, Oxford Chief (7969 H. F. H. B.); dam, Sir Henry of Aaggie's Maid 2nd (8116 H.F.H.B.)

No. 183. Valparaiso.

(2251 H.H.B.)

Owned by James Stothart, Peterboro, Ont.; bred by Reid & Harmon, Sinclairville, N. Y.; calved, July 30th, 1883; color, black; with star, throat, broad band over shoulders, patch on hips, legs, belly, and two-thirds tail, white; sire, Lord's Jumbo (1588 H.H.B.); dam, Libbie C. (1178 H.H.B.)

No. 184. Prince Pless.

Owned by Wm. H. Caton, Port Robinson, Ont.; bred by Wellington Muisener, Port Robinson, Ont.; calved, March 29th, 1891; color, black; star, part of brisket; flanks, stripe up and spot on left hind quarter, belly extending to sides, flanks and over part of hind quarters, legs except forearms, one-half tail, white; sire Sheik (82); dam, Odi (235.)

No. 185. Prince Gugartha of Aaggie.

Owned and bred by R. Howes Crump, Masonville, Ont.; calved, Oct. 15th, 1890; color, black; blaze, jaw, throat, brisket, band over shoulders, irregular wide band over hind quarters, with black spot on left and two on right, belly, legs and two-thirds tail, white; sire, Sir Archibald of Aaggie (150); dam, Lady Doralice (91.)

No. 186. Prince Nicolaas of Wyton.

(13543 H.F.H.B.)

Owned by Frank W. Smith, Scotland, Ont.; bred by Scatcherd & Son, Buffalo, N.Y.; calved, May 26th, 1889; color, black; shield, spot on left side nose, band around shoulders, spot above left hip, brisket, belly, flanks, legs, except parts of forearms, and switch, white; sire, Konig Nicolaas (531 D. F. H. B); dam, Fadetta 2nd (7165 H. F. H. B.)

No. 187.

Theodore.

Owned and bred by T. W. Charlton, St. George, Ontario; calved, March 20th, 1891; color, black; large shield, snip, throat, brisket, spot over shoulder, patch over loins, spot on right side, belly, legs below knees and hocks, half tail white; sire, Angoni (188); dam, Phodoria (371).

No. 188.

Angoni.

(7850 H. F. H. B.)

Owned by T. W. Charlton, St. George, Ont.; bred by A. C. Hallman & Co., New Dundee, Ont.; calved, April 12th, 1887; color, white; around eyes, ears, neck, patch over back, patch and spot on right shoulder, patch and six spots on left side, two small spots on right shoulder, patch and six spots on right side, spot on left hind quarter, two spots on right hind quarter, patch on rump, and one-fourth tail, black; sire, Prairie Aaggie Prince (2); dam, Lady Rosamond (2186 H. H. B.)

No. 189. Duke of Lynedock

(5493 H. F. H. B.)

Owned by T. W. Charlton, St. George, Ont.; bred by I. H. Butterfield, Lapeer, Mich.; calved, Feb. 20th, 1886; color, white; sides of head, neck, two spots on left side, spoton right side, two spots on right hip, patch on rump, black; sire, Tecumseh (366 D.F.H.B.); dam, Queen of Oakland (287 D.F.H.B.)

No. 190. Duke of Bryanston.

Owned and bred by Wm. Dickenson, Bryanston, Ont.; calved, March 28th, 1891; color, black; blaze, throat, brisket, over shoulders and down on left side, over rump and down left hind quarter; belly, with stripe up right side, legs, half tail, white; sire, James, Duke of Wyton (151); dam, Princess of London Township (130).

No. 191. Country Laddie.

(15489 H.F.H.B.)

Owned by Amos Green, Oxford Centre, Ont.; bred by Herman Bollert, Cassel, Ont.; calved, June 27th, 1889; color, black; star, belly, fore feet, part of each hind leg, and one-half tail, white; sire, Maud Hamming's Neptune (5850 H. F. H. B.); dam, Emma J. Neptune (9417 H. F. H. B.)

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No. 192. Little Darky Sam.

Owned and bred by Amos Green, Oxford Centre, Ont.; calved, March 5th, 1891; color, black; star, belly, hind leg below hocks, most of forelegs below knees, one-half tail, white; sire, Country Laddie (191); dam, Gertie Bell (374.)

No. 193. Holland Rover.

(8811 H. F. H. B.)

Owned by Wm. McClure, Norval, Ont.; bred by H. L. Ross, Georgetown, Ont.; calved, Feb. 21st, 1888; color, black; shield, brisket, belly, legs below knees and hocks, and one-third tail, white; sire, Duke of Halton (8070 H. F. H. B.); dam, Doetje Koning 4th (8299 H. H. B.)

No. 194. Royal Canadian Netherland 2nd.

Owned and bred by A. C. Hallman & Co., New Dundee, Ont.; calved, Oct. 4th, 1891, color, black; shield, ears, patch over shoulders, patch over loins and rump, belly, most of forelegs below knees, hind legs three-eighths tail, white; sire, Royal Canadian Netherland (46); dam, Ada Gray 2nd (345.)

No. 195. Netherland Hero.

Owned and bred by A. C. Hallman & Co., New Dundee, Ont.; calved, August 3rd, 1891; color, white; head, except shield and nose, most of neck, irregular patch on right side, extending over on left, two patches on left side, patch extending over hind quarters, and one-third tail, spot on each forearm black; sire, Netherland Statesman's Cornelius (46); dam, Princess Lida 2nd (141.)

No. 196. Louanna's Netherland.

Owned and bred by A. C. Hallman & Co., New Dundee, Ont.; calved, Oct. 28th, 1891; color, black; shield, spot on throat, brisket, band up right side and over shoulders, spot on left side of neck, patch over loins, rump and hips, spot near left thigh, belly, legs except part of forearm, three-fourths tail white; sire, Royal Canadian Netherland (45); dam, Louanna (155).

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No. 197. Prince Frederick.

Owned and bred by A. C. Hallman & Co., New Dundee, Ont.; calved, Oct. 12th, 1889; color, black; blaze, throat, brisket, stripe up left side extending along the back, band over hind quarters inclosing patch on right, three spots on left, belly, most of legs, three-fourths of tail, white; sire, Netherland Statesman's Cornelius (46); dam, Vida Rooker 3rd (454).

No. 198. Netherland Pilate.

Owned and bred by A.C.Hallman & Co., New Dundee, Ont.; calved, June 10th, 1890; color, black; blaze, right ear, nose, jaws, throat, brisket, band up right side and over shoulders, patch up right side over on left, irregular marking over hind quarters, belly, legs except part of forearms and spot near right hock, tail, white; sire, Netherland Statesman's Cornelius (46); dam, Polianthus (151).

No. 199. Amsterdam.

Owned by John A. Line, Sherwood, Ont.; bred by Ontario Agricultural College Guelph, Ont.; calved, January 6th, 1890; color, black; shield, snip, brisket, band over shoulders down on right side, patch over rump, loins and hips and down left hind quarter, belly, legs and two-thirds tail, white; sire, Netherland Statesman's Cornelius (46); dam, Verasina (486.)

No. 200. Carville King.

Owned and bred by John A. Line, Sherwood, Ont.; calved, March 24th, 1891; color, white; ears, spot around right eye, nine spots on right side neck, shoulders and side, patch and six spots on left, one spot on right and two on left hind quarter, one spot on right and two on left forearm, spot on tail, black; sire, Edgely King (100); dam, Vernetta Moss (398.)

No. 201. Sir Ykema H.

(15032 H. F. H. B.)

Owned and bred by T. D. Seeley & Co., Bay City, Mich.; calved, August 18th, 1889; color, black; blaze, part of each jaw, irreglar band around shoulders and sides, spot and large patch on right hind quarter, two spots on left hind quarter, brisket, belly, flanks, part of each leg and one-third tail, white; sire, Ykema Huizumer (4718 H.F.H.B.); dam, Coquette (909 H.H.B.)

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No. 202.

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Owned and bred by Christian Wagler, Baden, Ont.; calved, March 1st, 1891; color, black; blaze, band up right side and down on left, patch over loins and hips and down rightside, belly, legs except part of forearms, half tail; white; sire, Mornington Chief (216); dam, Susie Ethel 2nd (221).

No. 203. Judge of Lindencourt.

(16513 H. F. H. B)

Owned and bred by A. Gifford, Meaford, Ont.; calved, March 10th, 1890; color, black; shield, snip, throat, broad band around shoulders, band around hind quarters; brisket, belly, flanks, most of each leg; and two-thirds tail, white; two patches on left side near shoulder, and patch on each forearm, black; sire, Lindencout Barrington (2925 H. F. H. B.); dam, Pride of Lindencourt (3636 H. F. H. B.)

No. 204. Monarch of Wyton.

(10105 H. F. H. B.)

Owned by Wm. Suhring, Sebringville, Ont.; bred by Scatcherd & Co., Buffalo, N. Y.; calved, April 26th, 1888; color, black; shield, throat, stripe up right shoulder, band around hips, brisket, belly, flanks, legs, two-thirds tail, white; black spot on each foreleg; sire, Mooie Hartog 3rd (408 D.F.H.B.); dam, Atjenette (1814 D.F.H.B.)

No. 205. Count Lichtenberg.

Owned and bred by William Suhring, Sebringville, Ont.; calved, 2nd March, 1891; color, black; shield, brisket, patch over left shoulder, patch over rump, hips and loins, belly, legs below knees and hocks, two-thirds tail, part near each flank, white; sire, Monarch of Wyton (204); dam, Michon 2nd (55).

No. 206. Chief of Downie.

Owned and bred by William Suhring, Sebringville, Ont.; calved, 29th March, 1991; color, black; shield, brisket, patch over shoulders, spot on right side, stripe up left hind quarter over rump and loins, belly, flanks, two-thirds tail, legs, except part of forcarms, white; sive, Monarch of Wyton (204); dam, Magda Föster (51).

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No. 207. King of the West.

Owned and bred by William Suhring, Sebringville, Ont.; calved, March 9th, 1891; color, black; shield, brisket, band upright hind quarter over rump, belly, legs below knees and hocks and two-thirds tail, white; sire, Monarch of Wyton (204); dam, Princess of Ellice (53).

No. 208. Sherwood Angus.

(7769 H.F.H.B.)

Owned and bred by Wm. Shunk, Sherwood, Ont.; calved, April 1st, 1887; color, white; ears, spots around eyes, patch on right shoulder and forearm, numerous small spots over body, black; sire, Earl Barrington (2903 H.H.B.) dam, Annin (5088 H.H.B.)

No. 209. Sherwood Clothilde.

Owned and bred by Wm. Shunk, Sherwood, Ont.; calved, May 10th, 1891; color, white; head except shield, most of neck, eight spots on left and eleven on right side, one spot on left and two on right hind quarter, part of each forearm, one-eighth tail, black; sire, Baillie 2nd's Artis Clothilde (129); dam, Annin (397.)

No. 210. Sherwood Doctor.

Owned and bred by Wm. Shunk, Sherwood, Ont.; calved, Jan. 1st, 1892; color, black; blaze, jaws, throat, brisket, band up left side, two small patches near right shoulder, rump and part of hind quarters, belly, legs except part of forearms, three-quarters tail, white; sire, Baillie 2nd's Artis Clothilde (129); dam, Sherwood Alice (396).

No. 211. Sherwood Collie.

Owned and bred by Wm. Shunk, Sherwood, Ont.; calved, July 20th, 1891; color, black; blaze, throat, brisket, stripe up right side over on neck, band over hind quarters, legs except part of forearms, belly, two-thirds tail, flanks, white; black spot on right hind quarter; sire, Baillie 2nd's Artis Clothilde (129); dam, Sherwood Charm (394.)

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No. 212. Tensen Tirannia Castine King.

Owned and bred by Smith Bros.; Churchville, Ont.; calved, February 12th, 1892; color, black; blaze, throat, brisket, stripe up left side over on right, two spots on right side, most of hind quarters, belly, legs, except part of forearms, two-thirds tail, white; sire, Tirannia-2nd's Prince Castine (19); dam, Cornelia Tensen (22).

No. 213. Hedda 2nd's Mink Mercedes King.

Owned and bred by Smith Bros., Churchville, Ont.; calved, Jan. 1, 1892; color, black; shield, snip, brisket, small band over shoulders, band over hind quarters, belly, hind legs, part of forelegs, two-thirds tail, white; spot near left flank and spot near right hip, black; sire, Mink's Mercedes Baron (6); dam, Hedda 2nd (34).

No. 214. Siepkje 4th's Mink Mercedes Count.

Owned and bred by Smith Bros., Churchville, Ont.; calved, Jan. 18, 1892; color, black; star, brisket, stripe up right side, spot over right shoulder, spot on rump, left flank, belly, legs except part of forearms and switch, white; sire, Mink's Mercedes Baron (6); dam, Siepkje 4th (25).

No. 215. Mink Mercedes King.

Owned and bred by Smith Bros., Churchville, Ont.; calved, August 6th, 1891; color, black; brisket, spot on rump, legs from knees and hocks down, belly and one-half tail, white; sire, Mink's Mercedes Baron (6); dam, Mountain Princess 2nd (46).

No. 216. Mornington Chief.

(3106 H. F.H. B.)

Owned and bred by Christian Wagler, Baden, Ont.; calved, March 19th, 1886; color, white; sides of head, neck, part of shoulders, spot on left shoulder, saddle, spot on left hip, patch on rump, and one-fourth tail, black; sire, Telamon (1587 H. H. B.); dam, Musette (3213 H. H. B.)

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No 217.

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(18888 H.F.H.B.)

Owned by A. C. Hallman, New Dundee, Ont.; bred by Gerrit S. Miller, Peterboro, N. Y.; calved, April 1st, 1889; color, black; star, patch over shoulders, spot over right hind quarter, brisket, belly, forelegs except parts of forearms, hind legs below hocks, one half tail, white; sire, Empire (588 H.H.B.); dam, Beryl 3rd (1042 H. F. H. B.).

No. 218. Emma Peel's Mink Mercedes King.

Owned and bred by Smith Bros., Churchville, Ont.; calved, Sept. 17th, 1891; color, white; most of sides of head, patch on each side of neck, three spots near right, patch on neck, three on right forearm, five on right side, two on right hindquarter, four spots above left forearm, three on left side, spot on tail, black; sire, Mink's Mercedes Baron (6); dam, Emma Peel (21).

No. 219. Erie Belle 2nd's Mink Mercedes King.

Owned and bred by Smith Bros, Churchville, Ont.; calved, Dec. 3rd, 1891; color, white; sides of head, most of neck, patch on right side, spot on left forearm, four spots on left side, patch on left hind quarter, two on right, one fourth tail, black; sire, Mina's Mercedes Baron (6); Erie Belle 2nd (41).

No. 220. Onetta's Mink Mercedes Count.

Owned and bred by Smith Bros., Churchville, Ont.; calved, Aug. 17, 1891; color, black; shield, snip, throat, brisket, band up left side and over shoulders, stripe up left hind quarter and over root of tail, lower part of forelegs, hindlegs except part of hocks, one-half tail, white; sire, Mink's Mercedes Baron (6); dam, Onetta (24).

No. 221. Count Mink Mercedes.

Owned and bred by Smith Bros., Churchville, Ont.; calved, Nov. 10, 1891; color, white; sides of head, most of neck and over part of forearms, five spots on right, two on left side, patch on each hind quarter, spot on tail, black; sire, Mink's Mercedes Baron (6); dam, Belle of Orchardside 2nd (26).

No. 222. Cornelia Tensen's Grandson.

Owned and bred by Smith Bros., Churchville; calved, Dec. 2nd, 1891; color, black; blaze, jaws, throat, brisket, patch over shoulders, irregular wide band over hind quarters, belly, five-sixths tail, white; two spots on left hind quarter, one on right, black; sire, Cornelia Tensen's Mink Mercedes (11); dam, Young, Wiebien (50).

No. 223. Netherland Mink Mercedes King.

Owned and bred by Smith Bros. Churchville, Ont.; calved, Oct. 3rd, 1891; color, black; shield, brisket, spot over shoulder, spot at root of tail, belly, legs except part of forearms, two-thirds tail, white; sire, Mink's Merecedes Baron; dam, Netherland Heroine (81).

No. 224. Aaggie 3rd's Prince.

(5148 H. F. H. B.)

Owned and bred by T. G. Yeomans & Sons, Walworth, N. Y.; calved, February 26th, 1887; color, black; star, brisket, spot over shoulders, spot over hips, belly, fore feet, part of hind legs, and one-half tail, white; sire, Prince of Wayne 5th (1910 H. H. B.); dam, Aaggie 3rd (1676 H. H. B.)

No. 225. Peel Queen's Siepkje King.

Owned by Smith Bros., Churchville, Ont.; bred by Peter Stewart, Parkhill, Ont.; calved, Sept. 4th, 1891; color, black; shield, snip, throat, brisket, patch over shoulders, stripe up left hind quarter and over rump, belly, legs except most of forearms, two-thirds tail, white; sire, Siepkje Prince (115); dam, Peel Queen (186).

No. 226. Arny Twisk.

(15469 H.F.H.B.)

Owned by Smith Bros., Churchville, Ont.; bred by Langworthy Bros, West Edmeston, N. Y.; calved June 25th, 1889; color, black; star, snip, throat, stripe up left shoulder, spot on right shoulder, spot on left side, band around hind quarters, brisket, belly, flanks, legs except part of each forearm, and three-fourths of tail, white; sire, Mooie Twisk 4th (706 D. F. H. B.): dam, Arny (1480 D. F. H. B.)

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No. 227.

Wamego Duke.

(13387 H. F. H. B.)

Owned by J. A. Line, Sherwood, Ont.; bred by J. M. Ham, Washington Hollow, N.Y.; calved, June 14th, 1889; color, black; shield, snip, patch on left side of neck, spot on right side of neck, patch on back, stripe up back of left forearm, band around hips, brisket belly, flanks, legs except part of left forearm, and three-fourths of tail, white; spot on right side, and patch on left hip, black; sire, Royal Wamego (8157 H. F. H. B.) dam, Little Miss Artis (6946 H. F. H. B.)

No. 228.

Blenheim Duke.

(9298 H. F. H. B.)

Owned by Charles C. Fry, Bright, Ont.; bred by H. & W. Bollert, Cassel, Ont.; calved, September 7th, 1887; color, black; blaze, part of lower jaw, throat, irregular stripe up left side and shoulder over on right shoulder, band around hips, belly, legs, and two-thirds tail, white; spot on right hip, and spot on right stifle, black; sire, Barnton (3237 H. H. B.); dam, Sykje (6247 H. H. B.)

No. 229. Duke of Blenheim 2nd.

Owned by H. Bollert, Cassel, Ont.; bred by C. C. Fry, Bright, Ont.; calved, March 31st, 1891; color, black; blaze, throat, brisket, right shoulder except patch and spot, along the back and down right shoulder, hind quarters except patch and spot on each, belly, legs except part of right forearm and three-fourths tail, white; sire, Blenheim Duke (228); dam, Robin Maxsy (438).

No. 230.

Thurwald.

Owned and bred by T. W. Charlton, St. George, Ont.; calved, February 12th, 1892, color, black; shield, snip, brisket, band over shoulders, band up left hind quarter, and part of side, over loins, rump, hips and over part of right hind quarter, belly, flanks, hind legs, lower part of right foreleg and most of left, two-thirds tail, white; sire, Duke of Lynedock (189); dam, Phodoria (371).

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No. 231. Kleinburg Boy.

(13216 H.F.H.B.)

Owned by Isaac Devins, Kleinburg, Ont.; bred by John A. Line, Sherwood, Ont.; calved, March 16th, 1889; color, black; blaze, muzzle, jaws, throat, spot on each shoulder, part of each side, hind quarters, brisket, belly, legs, and tail, white; three spots on left hind quarter, spot on right hind quarter, spot on right thind quarter, spot on right thigh, two spots on right flank, and two spots on right forearm, black; sire, Sherwood Angus (7769 H. F. H. B.); dam, Breezy (1820 H. F. H. B.)

No. 232. Bonnie Queen 3rd's Prince.

Owned by W. F. Bollert, Shakespeare, Ont.; bred by H. & W. F. Bollert, Cassel, Ont.; calved, March 22nd, 1891; color, black; star, brisket, belly, legs except part of forearms, two-thirds tail, white; sire, Sir Westwoud (12); dam, Bonnie Queen 3rd (442).

No. 233.

Bubach.

(15277 H.F.H.B.)

Owned and bred by Joseph Fletcher, Oxford Mills, Ont.; calved, June, 28th, 1889; color, black; star, band around shoulders, band around hind quarters, brisket, belly, flanks, legs except part of each forearm, and one-half tail, white; sire, DeBuyter (2559 H. H. B.); dam, Vronka 2nd (1804 H. F. H. B.).

No. 234. Lord McMaster.

Owned by Adam Bald, Sebringville, Ont.; bred by H. Bollert, Cassel, Ont.; calved, March 17th, 1891; color, white; most of sides head, neck extending over part of shoulders, patch and four spots on right side, patch and two spots on left, two spots on each hind quarter, spot on tail, black; sire, Barnton (2); dam, Emma J. Neptune (404).

No. 235. Beryl's Joe. (10416 H.F.H.B.)

Owned by I. Parliament, Cannington, Ont.; bred by Gerrit S. Miller, Peterboro, N. Y.; calved, March 81st, 1888; color, white; ears, spot on left side face, patch and spot on each side neck, eight spots on right side, three spots on left side, spots on rump, and spot on tail, black; sire, Joe (1002 H. H. B.); dam, Beryl (1069 H. H. B.)

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No. 236. Netherland Prince Albert.

Owned and bred by A. C. Hallman & Co., New Dundee, Ont.; calved, Nov. 30th, 1890; color, white; sides of head and part of neck, patch and two spots on right side, patch and four spots on left, two patches on right, one on left hind quarter, two spots on left forearm, spot on tail, black; sire, Netherland Statesman's Cornelius (46); dam, Phæbe Zeeman 3rd (140.)

No. 237.

Edgely Boy.

(11043 H. F. H. B.)

Owned by A. Hoover, Emery, Ont.; bred by S. Shunk, Edgety, Ont.; calved, September 20th, 1888; color, black; shield, throat, dewlap, stripe on back, patch at root of tail, brisket, belly, legs except right forearm, and one-half tail, white; sire, Earl Barrington (2903 H.H.B.); dam, Jessieline (6288 H.H.B.)

No. 238. Emery Hero.

Owned and bred by Abraham Hoover, jr., Emery, Ont.; calved, Sept. 28th 1891; color, black; belly, lower part of forelegs, from a little below hock on hind legs, and one-half tail, white; sire, Edgely Boy (237); dum, Edgely May (294).

No. 239. Bonnie Queen's Lastboy.

(14726 H. F. H. B.)

Owned and bred by Edgar Pearson, Cassel, Ont.; calved, March 18th, 1889; color, white; part of each ear, around eyes, spot on right side head, patch over neck, spot on each side neck, spot above right forearm, four spots near left forearm, spots on sides, and spot on left side of rump, black; sire, Aafke L.'s Barrington (5851 H. F. H. B.); dam, Bonnie Queen (10278 H. H. B.)

No. 240. Duke of Lulu.

(11624 H. F. H. B.)

Owned by M. Steves & Sons, Steveston, B. C.; bred by M. Cook & Sons, Aultsville, Ont.; calved, March 2nd, 1888; color, black; blaze, throat, patch over shoulders, spot above right forearm, patch and spot on right side, band around hips, long patch at root of tail on left side, brisket, belly, legs except parts of left fore leg, and two-thirds tail, white; sire, Jennie B. 3rd's Barrington (4207 H. F. H. B.); dam, Lady De Jock (5031 H. F. H. B.)

No. 241.

Lulu King.

(7310 H. F. H. B.)

Owned by M. Steves & Sons, Steveston, B. C.; bred by T. G. Yeomans & Sons, Walworth, N. Y.; calved, January 20th, 1887; color, black; star, spot on each jaw, belly, fore legs below knees, hind legs, and one-half tail, white; sire, Royal Aaggie (3463 H. H. B.); dam, Satin, (10147 H. H. B.)

No. 242. Cæsar of Lulu.

Owned and bred by M. Steves & Sons, Steveston, B. C.; calved, July 18th, 1890; color, black; blaze, jaw, throat, brisket, right side and hind quarter except patch on each, over shoulder, over rump, loins, hips, belly, legs except spot on right fore leg, and two-thirds tail, white; sire, Lulu King (241); dam, Xanthe (464.)

No. 243. Gugartha Prince 3rd.

(7014 H. F. H. B.)

Owned by M. Steves & Sons, Steveston, B. C.; bred by M. Cook & Sons, Aultsville, Ont.; calved, April 5th, 1887; color, white; sides of head and neck, three spots on left forearm, two spots on left side, six spots on right side, and spot on tail, black; sire, Gugartha Prince (514 H. F. H. B.); dam, Xanthe (8793 H. H. B.)

No. 244. Colon of Lulu.

Owned and bred by M. Steves & Sons, Steveston, B. C.; calved, May 13th, 1891; color, white; patch on each side of head and neck, patch on right side, two spots on right hind quarter, spot above left forearm patch over part of left side and hind quarters, black; sire, Gugartha Prince 3rd (243); dam, Jean L's Pride 2nd (465).

No. 245. Pietje Brilliant.

Owned and bred by Mary Alice Steves, Steveston, B. C.; calved, April .25th, 1891; color, black; blaze, jaw, throat, brisket, sides except large patch on each, hindquarters except patch, belly, legs, two-thirds tail, white; sire, Gugartha Prince 3rd (243); dam, Pietje L 2nd's Duchess (466).

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No. 246. Promethus of Lulu.

(11627 H. F. H. B.)

Owned by M. Steves & Sons, Steveston, B. C.; bred by M. Cook & Sons, Aultsville, Ont.; calved, May 24th, 1888; color, black; star, spot on left hip, brisket, belly, left foreleg below knee, right fore foot, hind legs below hocks, and one-half tail white; sire, Jennie B. 3rd's Barrington (4207 H.F.H.B.); dam, Black Princess (196 H.F.H.B.)

No. 247. Gugartha Prince 5th.

(7016 H. F.H. B.)

Owned by M. Steves & Sons, Steveston, B. C.; bred by M. Cook & Sons, Aultsville, Ont.; calved, April 16th, 1887; color, black; blaze, muzzle, brisket, stripe up right shoulder, band around hips, belly, legs, and most tail, white; sire, Gugartha Prince (514 H. F. H. B.); dam, Mina 2nd (2945 H. H. B.)

No. 248. Grove Hill Stanley.

Owned and bred by B. Mallory, Frankford, Ont.; calved, Oct. 11th, 1891; color, black; blaze, jaws, throat to brisket, band over shoulders, loins, hips and rump and part of hind quarters, belly, legs except parts of forearms and tail except spot, white; sire, Stanley Duke (154); dam, Duchess of Trenton (697).

No. 249. Yolo of Lulu.

Owned and bred by M. Steves & Sons, Steveston, B. C.; calved, May 2nd, 1891; color, white; sides of head and over part of neck and shoulders connected with patch on right side, patch and spot on left side, patch on right hind quarter, two spots on left, spot on tail, black; sire, Gugartha Prince 5th (247); dam, Jean L. (478).

No. 250. Midnight Star of Lulu.

(17123 H.H.B.)

Owned and bred by M. Steves & Sons, Steveston, B. C.; calved, April 17th, 1890; color, black; star, throat, brisket, belly, flanks, forelegs below knees, hind legs, and three-fourths of tail, white; sire, Duke of Lulu (472); dam, Jean L. (240).

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No. 251.

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Owned and bred by M. Steves & Sons, Steveston, B. C.; calved, Oct. 26th, 1889; color, black; star, fore legs below knees except feet, hind legs except spot on each hock, feet and half tail, white; sire, Lulu King (241); dam, Jean L's Beauty (477).

No. 252. Carlo of Lulu.

Owned and bred by M. Steves & Sons, Steveston, B. C.; calved, March 2nd, 1891; color, white; most of sides of head and neck, two patches and spot on each side, spot on each hind quarter, spot on tail, spot on left forearm, black; sire, Gugartha Prince 3rd (243); dam, Wilhelmina Princess (486).

No. 253.

Osnabruck.

(14843 H. F. H. B.)

Owned by Thompson Bros., Emerson, Man.; bred by M. Cook & Sons, Aultsville, Ont.; calved, March 19th, 1889; color, white; ears, part of each side of head, part of neck and each shoulder, spot on right shoulder, two spots above left forearm, spot on right forearm, patch and spot on left side, patch and five spots on right side, spot on right hind quarter, spots on rump, and spot on tail, black; spot on right side, white; sire, Jenne B. 3rd's Barrington (4207 H. F. H. B.); dam, Jenne Lord 2nd (11213 H. F. H. B.)

No. 254. William Prue.

Owned and bred by D. R. McDonald, Williamstown, Ont.; calved, April 22nd, 1891; color, black; star, spot on each shoulder, hind legs, lower part of forelegs, and two-thirds tail, white; sire, Ethlene's Barrington (255); dam, Prue 6th (254).

No. 255. Ethlene's Barrington.

(12651 H. F. H. B.)

Owned and bred by M. Cook & Sons, Aultsville, Ont.; calved, July 3rd, 1888; color, white; sides of head and neck, patch over back, four spots on right side, five spots on left side, spot on left thigh, spot on rump, spot on tail, black; sire, Jenne B 3rd's Barrington (4207 H. F. H. B.); dam, Ethlene (5118 H. H. B).

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No. 256.

Dandy Dude.

(10029 H. F. H. B.)

Owned by Wellington Muisiner, Port Robinson, Ont.; bred by H. and W. F. Bollert, Cassel, Ont.; calved, Dec. 17th, 1887; color, white; side of head, neck, part of shoulders down on fore arms, saidle, patch on rump, and spot on tail, black; sire, Barnton (3237 H. H. B.); dam, Eustrotia (6272 H. H. B.).

No. 257. Prince Hal.

Owned and bred by Jno. Buckland, Cottam, Ont.; calved, May 1st, 1891; color, white; head except shield and snip, most of neck, patch on right and two on left sides, spot on each hind quarter, three-quarters tail, black; sire, Dandy Dude (256); dam, Jlosa (501.)

No. 258. Britin.

Owned and bred by Joseph Fletcher, Oxford Mills, Ont.; calved, April 20, 1891; color, black; star, right side throat, stripe up left side and over, band up right hind quarter and over, belly, legs except most of forearms and part of right hock, three-quarters tail, white; sire, Bubach (238); dam, Hasketon Belle (445).

No. 259. Peerless.

Owned and bred by Joseph Fletcher; Oxford Mills, Ont.; calved, April 8th, 1891; color, white; head except star, most of head to each forearm, saddle, spot on left side, patch on each hind quarter, one quarter tail, black; sire, Bubach (283); dam, Ottile (450).

No. 260. Tom.

Owned and bred by Joseph Fletcher, Oxford Mills, Ont.; calved, April 18th, 1891; color, black; spot near right hip, belly, legs, below hock and knees, and switch, white; sire, Bubach, (283); dam, Vrouka 2nd (449).

No. 261. Elia King.

Owned by William Hoover, Elia, Ont.; bred by S. Shunk, jr., Edgely, Ont.; calved, March 21, 1892; color, white; sides of head, most of right neck and part of left, stripe up left shoulder and one up left side and joining on the back, right shoulder and part of side except patch, patch with spot in it, and one-half tail, patch on left hind quarter, two spots on right, black; sire, Baillie 2nd's Artis Clothilde (179); dam, Edgely Flirt (96).

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No. 262.

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(15991 H. F. H. B.)

Owned by H. McCaugherty, Streetsville, Ont.; bred by B. W. Folger, Kingston, Ont.; calved, June 19, 1890; color, black; shield, throat, stripe up left shoulder over on right side and connecting with band around hind quarters, spoton each side, brisket, belly, flanks, legs except part of left forearm, and one-half tail, white; patch on right forearm, black; sire, Sir Archibald's Son (7026 H. F. H. B.); dam, Nora Bakker (473 H. F. H. B.)

No. 263.

Norman.

Owned by Malcolm McDermid, Shakespeare, Ont.; bred by Henry Yung, Tavistock, Ont.; calved, Sept. 19th, 1891; color, black; star, brisket, band back of shoulders, band over hind quarters, belly, legs except part of forearms, two-thirds tail, white; sire, Almade (264); dam, Hodie (118).

No. 264.

Almade.

(6800 H.F.H.B.)

Owned and bred by Scatcherd & Son, Buffalo, N.Y.; calved, April 19th, 1887; color, black; blaze, muzzle, brisket, spot over hips, belly, legs, two-thirds tail, white; sire, Heiderally (296 H. F. H. B.); dam, Ulrica (1597 D. F. H. B.)

No. 265. Duke of Spring Hill.

(13143 H. F. H. B)

Owned and bred by M. Van B. Pickel, Sweetsburgh, Que.; calved, July 7th, 1888; color, black; star, spot over shoulders, spot over hips, belly, flanks, thighs, spot on left rump, fore feet, hind legs, and one-half of tail, white; sire, Shonny Schwartz (2025 H. F. H. B.); dam, Thanksgiver (1214 H. F. H. B.)

No. 266. Duke of Halton.

(3070 H. F. H. B.)

Owned and bred by H. L. Ross, Georgetown, Ont.; calved, Jan. 20th, 1886; color, black; shield, snip, throat, brisket, stripe over shoulders, spot on left side, stripe up left hip over on right, belly, part of legs, three-fourths tail, white; sire, Octor (8708 H. H. B.); dam, Orange Maiden (8738 H. H. B.)

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No. 267. Roseneath Jock.

(15485 H. F. H. B.)

Owned by Robert Campbell, Roseneath, Ont.; bred by Chas. Burkell, Cobourg, Ont.; calved, April 6th, 1888; color, black; star, snip, patch over shoulder, patch over hind quarters, brisket, belly, flanks, legs and two-thirds tail, white; sire, Oxmoor (3934 H. H. B.); dam, Greto 2nd (2489 H. F. H. B.)

No. 268. Warkworth Jock.

Owned by Thomas Carlow, Warkworth, Ont.; bred by Robert Campbell, Roseneath, Ont.; calved, April 30th, 1891; color, black; shield, snip, brisket, spot on right shoulder, band over back, spot on left side, patch on rump, belly, legs, and one-half tail, white; sire, Roseneath Jock (267); dam, Vista 2nd (500).

No. 269. Pride of Asphodal.

Owned by Frank Greenbanks, Norwood, Ont.; bred by Robt. Campbell, Roseneath, Ont.; calved, April 18th, 1891; color, black; shield, snip, band back of shoulders, patch on rump, patch near left flank, belly, most of legs, half tail, white; sire, Roseneath Jock (267); dam, Osa (499).

No. 270. Lord Cranstoun.

(18407 H. F. H. B.)

Owned and bred by S. D. Barnes, Birnam, Ont; calved, Feb. 24th, 1889; color, black; star, snip, throat, stripe on left shoulder to right, spot on right side, broad band around hips, brisket, legs, half tail, white; sire, Sir Alexander (3091 B. F. H. B.); dam, Sylvan Princess (8422 H. F. H. B.)

No. 271.

Prince Blith.

(17700 H. F. H. B.)

Owned and bred by Scatcherd & Son, Buffalo, N. Y.; color, black and white.

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No. 272. Seychelles 2nd's Mercedes Prince.

(16525 H. F. H B.)

Owned by J. R. Taylor, Taylor Village, N. B.; bred by John A. Frye, Marlboro, Mass.; calved, August 12th, 1890; color, white; head except shield and snip, neck, down on fore legs, spot on left fore leg, patch on right side, patch and spot on left side, rump, and one-fourth of tail, black; sire, Mercedes Prince (2150 H. H. B.); dam, Seychelles 2nd (11881 H. F. H. B.).

No. 273. Duke of Alnwick.

Owned by Wm. T. Fish, Cobourg, Ont.; bred by Robert Campbell, Roseneath, Ont.; calved, May 18th, 1891; color, black; blaze, throat, brisket, over shoulders to neck; stripe up right side, rump, and down left hind quarter, belly, legs, two-thirds tail, white; sire, Roseneath Jock (276); dam, Roseneath Blossom (497).

No. 274. Ethelka's Prince.

(13637 H. F. H. B.)

Owned by William, Armstrong, Locust Hill, Ont.; bred by John Mitchell, Meadowbrook, N. Y.; calved, January 11th, 1889; color, black; shield, throat, patch over shoulders, patch over hips, brisket, belly, flanks, part of each thigh, legs except part of each forearm, three-fourths tail, white; black spot on left thigh; sire, Jamaica's Prince (3143 H. F. H. B.); dam, Etheika (1208 H. H. B.)

No. 275. Franc's Boy.

Owned by Wm. Armstrong, Locust Hill, Ont.; bred by B. W. Folger, Kingston, Ont.; calved, March 12th, 1892; color, black; star, throat, brisket, spot over right shoulder, patch ever rump and loins, belly, legs except part of each forearm, half tail, white; sire, Ethelka's Prince (274); dam, Franc (325).

No. 276. Lytle.

(4102 H. F. H. B.)

Owned by H. Bollert, Cassel, Ont.; bred by B.B.Lord & Son, Sinclairville, N. Y.; calved, March 14th, 1886; color, black; star, snip, two small spots on throat, spot on left hip, two spots on right hip, long spot on right shoulder, legs, belly, three-fourths tail, white; sire, Barrington (2103 H. H. B.); dam, Meetje 2nd (8830 H. H. B.)

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No. 277. Whitewood Prince.

Owned by H. Bollert, Cassel, Ont.; bred by B. B. Lord & Son, Sinclairville, N. Y.; calved. September 15th, 1890; color, black; star, narrow patch over shoulders, spot near right hip, part of flanks, belly, most of legs, and one-half tail, white; sire, Lytle (276); dam, Marte (60).

No. 278.

Snatzinger.

Owned by W. T. Fish, Cobourg, Ont.; bred by Robert Campbell, Roseneath, Ont.; calved, February 14th, 1889; color, black; star, patch over back, patch on left side, patch on right hip, brisket, belly, legs, and one-half tail, white; sire, Neptune of Spring Valley (2376 H. F. H. B.); dam, Osa (4766 H. F. H. B.)

No. 279. Rice Lake Prince.

Owned by Robt. Campbell, Roseneath, Ont.; bred by Wm. T. Fish, Cobourg, Ont.; calved, May 20th, 1891; color, white; head except shield, neck and over part of shoulders, part of forearms, patch on each side, patch on each hind quarter, small patch above right flank, half tail, black; sire, Snatzinger (278); dam, Thurza (524).

No. 280.

Aultsville.

(14842 H. F. H. B.)

Owned and bred by M. Cook & Sons, Aultsville, Ont.; calved, March 18th, 1889; color, white; ears, sides of head, part of neck and each shoulder, patch and two spots on each side, spot on each hind quarter, spot on rump, spot on tail, black; spot on right side, white; sire, Jennie B. 3rd's Barrington (4207 H. F. H. B.); dam, Hamming 3rd (5361 H. F. H. B.)

No. 281.

Saturn.

Owned and bred by M.Cook & Sons, Aultsville, Ont.; calved, June 2nd, 1891; color, white; patch on each side of head and neck; two spots on right forearm, two patches on each side, spot on right side low down, spot on each hind quarter, spot on tail, black; sire, Aultsville (280); dam, Doralice (86).

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Owned and bred by M. Cook & Son, Aultsville, Ont.; calved, June 2nd, 1891; color, white; patch over each side of head and neck, spot on each forearm, patch and three spots on right side, five spots on left, three spots on right and two on left hind quarter, spot on neck, black; sire, Aultsville (280); dam, Gugartha (528).

No. 283.

Lusipher.

Owned and bred by James Stothart, Peterboro, Ont.; calved, March 29, 1892; color, white; head except star and throat, most of neck, patch and spot on right side, patch on left side, patch on each hind quarter, and one-half tail, black; sire, Valparaiso (183); dam, Wyldey (363).

No. 284.

Prince Michael.

Owned and bred by James Stothart, Peterboro, Ont.; calved, March 18th, 1892; color, black; star, band over shoulders, band up right hind quarter and over rump and loins, belly, legs, threefourths tail, white; sire, Valparaiso (183); dam, Sepa (359).

No. 285. Johanna's Romulous.

Owned and bred by R. S. Stevenson, Ancaster, Ont.; calved, January 21st, 1892; color, black; star, jaw, throat, brisket, spot near right flank, two spots on left shoulder, belly, legs except forearms and left hock, spot above right hock, and two-thirds tail, white; sire, Netherland Romulous (52); dam, Johanna Tensen (169).

No. 286.

Pequise.

(9679 H. F. H. B.)

Owned and bred by S. J. Corbett, Suthwyn, Manitoba; calved, July 18th, 1888; color, black; star, spot over shoulders, patch at root of tail, belly, legs, and two-thirds of tail, white; sire, Selkirk (769 H. H. B.); dam, Jennie Anderson (5414 H. H. B.)

No. 287. Duke of Willowside.

Owned by John H. Staples, Grafton, Ont.; bred by Edward Macklin & Sons, Fenella, Ont.; calved, April 3rd, 1891; color, black; star, spot on shoulders, band from rump down left hind quarter, belly, legs except part of forearms, one-half tail, white; sire, Woodland Prince (288); dam, Franconia 2nd (539).

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Woodland Prince.

(4340 H. F. H. B.)

Owned by C. F. Farewell, Oshawa, Ont.; bred by H. L. Ross, Georgetown, Ont.; calved, January 1st, 1886; color, black; shield, snip, brisket, stripe up left shoulder over on right, stripe up right hip over on left, belly, part of legs, and one-half tail, white; sire, Dikson (3703 H. H. B.); dam, Maai (8303 H. H. B.)

No. 289

Colonel Page.

(14779 H. F. H. B.)

Owned and bred by A. C. Hallman & Co., New Dundee, Ont.; calved, March 20th, 1889; color, white; part of head and neck, spot on right shoulder, spot on left forearm, patch on each side, patch on rump, and one-third of tail, black; sire, Prairie Aaggie Prince (2 H. F. H. B.); dam, Flora Anna (10445 H. H. B.)

No. 290. Carlotta's Netherland.

(9679 H. F. H. B.)

Owned by J. E. Page & Sons, Amherst, Nova Scotia; bred by Smiths, Powell, & Lamb, Syracuse, N. Y.; calved, Nov. 7th, 1887; color, white; sides of head, neck, part of right shoulder, spot back of left forearm, spot on left side, large saddle reaching across left hip and connecting with patch on rump, and three-fourths of tail, black; sire, Netherland Prince (716 H. H. B.); dam, Carlotta (1266 H. H. B.)

No. 291. Seychelles 2nd's Netherland.

Owned and bred by Joseph R. Taylor, Taylor Village, Westmorland, Co., N. B.; calved, Nov. 14th, 1891; color, black; large shield, brisket, small spot on right neck, band back of shoulders, spot on rump, belly, legs except part of forearms and part of hocks, one-third tail, white; sire, Carlotta's Netherland (290); dam, Seychelles 2nd (519).

No. 292.

Japan.

Owned and bred by H. F. Page, Matsqui, B. C.; calved, Feb. 4th, 1892; color, white; most of head, part of each side of neck, patch on right shoulders, patch on each hind quarter, spot near each flank, part of tail, black; sire, Clothilde 2nd's Artis (113); dam, Lady Stuart (856).

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No. 293. Clothilde 2nd's Artis Chief.

Owned and bred by H. F. Page, Matsqui, B. C.; calved, Sept. 1st, 1891; color, white; patch on side of head, patch on right neck, large patch over left neck and shoulders, spot on left side, two spots on left and one on right hind quarter, spot on tan black; sire, Clothilde 2nd's Artis (113); dam, Blue Nose Lass (310).

No. 294. Benefit 2nd.

Owned and bred by John Pickering, Frelighsburg, Que.; calved, Feb. 29th, 1892; color, black; shield, sides except large patch on left and patch and three spots on right, hindquarters except patch on each, belly, most of legs, two-thirds tail, white; sire, Benefit (32); dam, Missisquoi Pansy (128).

No. 295. Island Maid's Dikson.

(15418 H. F. H. B.)

Owned and bred by W. J. Breckon, Appleby, Ont.; calved, June 1st, 1889; color, black; star, left jaw, stripe up left side over on right shoulder, patch over hind quarters, brisket, belly, flanks, part of each fore leg, hind legs, two-thirds tail, white; sire, Dikson (3703 H. H. B.); dam, Island Maid (3673 H. H.B.)

No. 296. Appleby Lad.

Owned and bred by Felan & Breckon, Oakville, Ont.; calved, June 10th, 1891; color, black; shield, spot near nose, snip, band back of shoulders, patch over rump, belly, most of legs, and two-thirds tail, white; sire, Island Maid's Dikson (295); dam, Bertha Spaulding 2nd (558).

No. 297. Nelson Chief.

(7832 H. F. H. B.)

Owned by W. J. Breckon, Appleby, Ont.; bred by E. G. Spaulding, Buffalo, N. Y.; calved, March 28th, 1887; color, black; star, snip, patch over shoulders, four spots on right side, two spots on left side, spot at root of tail, brisket, belly, legs, one-half tail, white; sire, Island Chief (2029 H. H. B.); dam, Maid of River Lawn (1139 H. H. B.)

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No. 298.

Oakville Chief.

(7338 H. F. H. B.)

Owned by M. Felan, Oakville, Ont.; bred by E. G. Spaulding, Buffalo, N. Y.; calved, April 10th, 1887; color, black; shield, band around shoulders, spot on right side, irregular band around hips, brisket, belly, legs, and switch, white; sire, Island Chief (2029 H. H. B.); dam, Buda (1140 H. H. B.)

No. 299. Algoma Chief.

Owned by A. W. Penhorwood, Sault St. Marie, Ont.; bred by Felan & Breckon, Oakville, Ont.; calved, Sept. 30th, 1890; color, black; blaze, right jaw, throat, stripe up back left shoulder, two spots near right shoulder, patch on rump extending down left hind quarter, belly, hind legs, fore legs below knees, three-fourths tail, white; sire, Nelson Chief (297); dam, Island Maid (555).

No. 300. Appleby Duke.

Owned and bred by Felan & Breckon, Oakville, Ont.; calved, January 16th, 1891, color, black; star, spot on left shoulder and just over on right, patch on rump, belly, most of legs, and fourth-fifths tail, white; sire, Nelson Chief (297); dam, Island Maid Beauty (559).

No. 301. Appleby Prince.

Owned and bred by Felan & Brecken, Oakville, Ont.; calved, 20th November, 1890; color, white; part of sides of head and neck, three spots on each side, patch and spot on right hind quarter, patch with spot in on left and spot on tail, black; sire, Nelson Chief (297); dam, Anna Roberts (557).

No. 302. Duke of Halton.

(8070 H. F. H. B.)

Owned and bred by H. L. Ross, Georgetown, Ont.; calved, Jan. 20th, 1886; color, black; shield, snip, throat, brisket, stripe over shoulder, spot on left side, stripe up left hip over on right, belly, part of legs,three-fourths of tail, white; sire, Octor (3708 H. H. B.) dam, Orange Maiden (3733 H. H. B.)

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No. 303.

Amber Duke.

(16494 H. F. H. B.)

Owned and bred by H. L. Ross, Géorgetown, Ont.; calved, July 28th, 1990; color, black; shield, throat, patch over shoulders, band around hind quarters, dewlap, belly, left flank, legs except part of each forearm, part of tail, white; sire, Duke of Halton (302); dam, Lady Amber (11402 H.F.H.B.)

No. 304.

Baron of Helderleigh.

(16897 H F. H. B)

Owned by J. C. McNiven & Son, Winona, Ont.; bred by Smith Bros., Churchville, Ont.; calved, December 10th, 1890; color, black; shield, under jaws, stripe up right shoulder over on left, stripe up right hind quarter, patch on left hind quarter, brisket, belly, flanks, legs except part of left forearm and left hock, and part tail, white; sire, Mink's Mercedes Baron (5676 H. F. H. B.); dam, Margaret 4th (18813 H. F. H. B.)

No. 305. Ontario Chief.

Owned by Andrew Turnbull, Mill Creek, Galt, Ont.; bred by Smith Bros., Churchville, Ont.; calved, Oct. 24th, 1891; color, black; blaze, throat to brisket, band over shoulders and down on sides, band over hind quarters, belly, most of legs, one-half tail, white; spot near each flank, one near each shoulder, one on right side of belly, black; sire, Mink's Mercedes Baron (6); dam, Ventura 2nd (102).

No. 306. Alcona 2nd's Prince Castine.

Owned by M. Clipsham, Sparrow Lake, Ont.; bred by Smith Bros., Churchville, Ont.; calved, April 18th, 1892; color, black; star, two spots on left shoulder, patch back of right shoulder, patch over loins, belly, most of legs, small spot on right hind quarter near flank, half tail, white; sire, Tirannia 2nd's Prince Castine (19); dam, Alcona 2nd (20).

No. 307.

Peaks King. (18922 H. F. H. B.)

Owned by H. McCaugherty, Streetsville, Ont.; bred by Edgar Huidekoper, Meadville, Penn.; calved, June 19th, 1889; color, white; ears, patch on each side of head, patch on each side of neck, spot on right shoulder, spot on right side, and patch on rump, black; sire, Sophia's De Brave Hendrik (5128 H. F. H. B.); dam, Violeta 2nd (6436 H. F. H. B.)

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No. 308. Colanthus Abbekerk.

(15596 H. F. H. B.)

Owned by H. Bollert, Cassel, Ont.; bred by F. C. Stevens, Attica, N. Y.; calved, April 20th, 1890; color, white; ears, part of each side of head, part of neck and shoulders, two spots on right shoulder, three patches on right side, patch on left side, spot above left thigh, spot on right hind quarter, patch on rump, and one-third of tail, black; sire, Colantha's Sir Henry (8738 H. F. H. B.); dam, Alberta Abbekerk 2nd (12702 H. F. H. B.)

No. 309. Gladis' Aaggie Rosa's Prince.

(15586 H. F. H. B)

Owned by E. C. Cole, Moncton, N. B.; bred by Taylor Bros., Collins, N. Y.; calved, August 22nd, 1889; color, black; blaze, throat, patch over neck, two spots on right shoulder, patch on left shoulder over on right side, spot above left forearm, two spots on right forearm, two spots on left side, two spots near left flank, spot near right flank, large patch over hind quarters, several spots on right hind quarter, brisket, belly, parts of fore legs, hind legs except two spots on left, and part of tail, white; sire, Aaggie Rosa's Prince (3132 H. H. B.); dam, Gladis (7957 H. H. B.)

No. 310. Moncton Monarch.

Owned by E. C. Cole, Moncton, New Brunswick; bred by George Morrison, jr., St. John, New Brunswick; calved, 28th November, 1891; color, black; star, spot on right shoulder, patch over rump, spot on right shoulder, belly, legs except part of forearms, and one-half tail, white; sire, Gladis' Aaggie Rosa's Prince (309); dam, Blokeney 2nd (575).

No. 311. Erlescourt Champion.

(15200 H. F. H. B.)

Owned and bred by Major E. H. Foster, Toronto, Ont.; calved, April 21st, 1890; color, black; part of head, throat, patch over shoulders, spot on each side, stripe up right hind quarter over on left, dewlap, belly, flanks, greater part of each fore leg, hind legs, and tail except spot, white; spot on left shoulder, and three spots on right hind quarter, black; sire, Prince Rutherford (2555 H. F. H. B.); dam, Belle Minard (7268 H. F. H. B.)

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No. 312. Prince Rutherford.

(2555 H. F. H. B.)

Owned by Major E. H. Foster, Toronto, Ont.; bred by Smiths, Powell & Lamb, Syracuse, N. Y.; calved, March 15th, 1886; color, black; shield, snip, throat, part of brisket, stripe up right shoulder and side over on left shoulder, band around hips, belly, part of legs, two-thirds tail, white; sire, Prince Imperial (1164 H. H. B.); dam, Lakeside Ruth (9975 H. H. B.)

No. 313. Erlescourt Chief.

(10079 H. F. H. B.)

Owned and bred by Major E. H. Foster, Toronto, Ont.; calved, April 11th, 1888; color, black; shield, stripe up back of right shoulder, spot at root of tail, brisket, belly, flanks, thighs and legs, three-fourths tail, white; sire, Prince Rutherford (2555 H.F.H.B.); dam, Rosa B. Arummer 2nd (3412 H.F.H.B.)

No. 314. King of Spades.

Owned and bred by Edward H. Foster, 185 Beverley st., Toronto, Ont.; calved, June 9th, 1892; color, white; sides of head and most of neck to forearms, numerous small spots on each side, patch and two spots on right hind quarter, six spots on left, spot on tail, black; sire, Champion of Erlescourt (311); dam, Belle Minard (577).

No. 315. Knave of Spades.

Owned and bred by Edward H. Foster, 185 Beverley street, Toronto, Ont.; calved, April 15th, 1892; color, black; shield, snip, throat to brisket, patch over shoulders, patch over rump, spot above left forearm, belly, most of legs, and two-thirds tail, white; sire, Erlescourt Champion (311); dam, Countess of Erlescourt (578).

No. 316. Magpie.

Owned and bred by Edward H. Foster, 185 Beverley st., Toonto, Ont.; calved, July 21st, 1891; color, black; blaze, throat, brisket, patch over shoulder, patch on rump, belly, spots on left hind quarter, part of legs, and three-fourths tail, white; sire, Prince Rutherford (312); dam, Belle Minard (577).

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No. 317.

Domino.

Owned and bred by Edward H. Foster, 185 Beverley st., Toronto, Ont.; calved, Feb. 5th, 1892; color, black; blaze, throat, brisket, spot on right side, patch over rump, belly, hind legs and most of forelegs, flanks, two-thirds tail, white; sire, Erlescourt Cnief (313); dam, Princess of Erlescourt (582).

No. 318.

Norfolk Lad.

(2889 H. F. H. B.)

Owned by J. W. Lee, Simcoe, Ontario; bred by B. B. Lord & Son, Sinclairville; N. Y.; calved, April 3rd, 1886; cofor, black; shield, throat, brisket, stripe up right shoulder over on left, patch over hips, belly, part of legs, and one-half tail, white; sire. Neptune Jr. (1916 H. H. B.); dam, Gentle (1853 H. F. H. B.)

No. 319,

. Rouchelle 2nd.

(15470 H. F. H. B.)

Owned and bred by J. W. Lee, Simcoe, Ont.; calved, June 25th, 1889; color, black; shield, throat, stripe up left shoulder over on right, spot on right side, broad band around hind quarters, brisket, belly, flanks, part of fore legs, part of left hind leg, right hind leg, and two-thirds tail, white; sire, Rouchelle (69 H. F. H. B.); dam, Gentle's Blossom (10412 H. F. H. B.)

No. 320.

Planter.

(3386 H. H. B.)

Owned by J. W. Lee, Simcoe, Ont.; bred by Wm. Westover, Bay City, Mich.; calved, Feb. 16th, 1884; color, black; shield, spot on hips, brisket, belly, forelegs below forearms, hind legs below gambrels, switch, white; sire, Sentinel (512 H. H. B.); dam, Ravenwood (1373 H. H. B.)

No. 321. Windham Lad.

Owned and bred by J. W. Lee, Simcoe, Ont.; calved, June 20th, 1891; color, white; sides of head and part of neck, spot above each forearm, saddle larger on right, patch on each hind quarter, one-quarter tail, black; sire, Norfolk Lad (318); dam, Gentle's Beauty (592).

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No. 322. Norfolk Prince.

Owned and bred by J. W. Lee, Simcoe, Ont.; calved, Feb. 21st, 1891; color, black; shield, nose, jaw, throat, brisket, spot over shoulders, three spots on left side, one on shoulder, patch on right hind quarter, patch and spot on left, two-thirds tail, white; sire, Norfolk Lad (318); dam, Bouncing Bess 3rd (601).

No. 323. Lord Everet.

Owned and bred by H. Bollert, Cassel, Ont; calved, Dec. 8th, 1889; color, black; shield, stripe up right hind quarter over on left, stripe up from right flank, brisket, belly, flanks, most of each leg, and three-fourths of tail, white; sire, Maud Hamming's Neptune (5850 H. F. H. B.); dam, Trumpeta 2nd (10829 H. F. H. B.)

No. 324. Sherwood Duke.

Owned and bred by Wm. Shunk, Sherwood, Ont.; calved, February 24th, 1892; color, black; shield, long spot near root of tail, belly, legs except part of forearms, and one-half tail, white; sire, Baillie 2nd's Artis Clothilde (129); dam, Sherwood Beauty (395).

No. 325. King William of Downie.

Owned and bred by Henry Studer, Sebringville, Ont.; calved, March 25th, 1891; color, white; sides of head to neck, spot on each side of neck, spot near right flank, spot on tail, black; sire, Barnton 2nd (56); dam, Mercena (203).

No. 326. Lord Deckmann.

Owned and bred by Henry Studer, jr., Sebringville, Ont.; calved, April 5th, 1891; color, white; sides of head and over part of neck, spot on each forearm, patch on each side, patch on each hind quarter, spot on tail, black; sire, Barnton 2nd (56); dam, Kaatje de Boer (182).

No. 327. Emperor of Ridgemere.

Owned by S. J. Corbett, Suthwyn, Man.; bred by A. W. Everest, Reaburn, Man.; calved, April 28th, 1889; color, black; star, spot over shoulder, spot on left hip, part of belly, legs except part of each forearm, and one-third of tail, white; sire, Emperor of Canada (185); dam, Vida Rooker 2nd (3741 H. F. H. B.)

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No. 328. Emperor of Maple Ridge.

Owned and bred by Samuel J. Corbett, Suthwyn, Man.; calved, March 2nd, 1892; color, white; sides of head and most of neck, patch on left side, patch and two spots on right, patch on each hind quarter, spot on tail, part of right forearm, black; sire, Peguise (286); dam, Jennie Anderson (536).

No. 329. Prince of Maple Ridge.

Owned and bred by Samuel J. Corbett, Suthwyn, Man; calved, Jan. 31st, 1892; color, black; star, brisket, spot on each shoulder, spot near left hip, belly, left except part of forearms and one-third tail, white; sire Peguise (286); dam, Winant J. (531).

No. 330. Dondola.

Owned by Albert E. Corbett, Suthwyn, Man.; bred by Samuel J. Corbett, Suthwyn, Man.; calved 6th day of April, 1890; color, black; star, belly, forelegs below knees, hind legs except hocks, and one-half tail, white; sire, Peguise (286); dam, Manitoba Maid (584).

No. 331. Churchville Prince.

Owned by Ontario Agricultural College, Guelph, Ont.; bred by Smith Bros., Churchville, Ont.; calved Oct. 2nd, 1890; color, black; shield, brisket, band back of shoulders, patch over loins and down on right side, belly, legs except part of hock and right forearm, one-third tail, white; sire, Harmonia's Mercedes Prince (332); dam, Alvo (238).

No. 332. Harmonia's Mercedes Prince.

(9841 H. F. H. B.)

Owned by S. Flack, Lavender, Ont.; bred by Thomas B. Wales, jr., Iowa City, Iowa; calved, March 27th, 1888; color, white; patch around each eye, three spots on left side of neck, two spots on right side of neck; spot on left shoulder, two spots on left side, patch on right thigh, spot on rump, and tail, black; sire, Mercedes Prince (2150 H. H. B.); dam, Harmonia (8994 H. H. B.)

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No. 333. Baillie 2nd's Netherland Venture.

Owned by Geo. W. Clemons, St. George, Ont.; bred by A. C. Hallman & Co., New Dundee, Ont.; calved, Aug. 4th, 1891; color, white; sides of head and part of neck, large irregular patch and spot on each side with white spots in patch, patch and two spots on each hind quarter, spot on tail, black; sire, Royal Canadian Netherland (45); dam, Baillie 2nd (621).

No. 334. Sir Henry Studer.

Owned by Geo. W. Clemons, St. George, Ont.; bred by Henry Studer, jr.; Sebringville, Ont.; calved, April 26th, 1892; color, white; part of sides of head, part of sides of neck, spot on right forearm and two above it, six spots on right side, five on left, spot on right hind quarter, spot on tail, black; sire, Jack Dandy of Downie (65); dam, Mercena (203).

No. 335. Buccaneer 2nd.

(16004 H. F. H B.)

Owned by W. R. Wright, Britannia, Out.; bred by Hugh McCaugherty, Streetsville, Ont.; calved, May 12th, 1890; color, black; star, patch over shoulders, brisket, belly, flanks, parts of right fore leg, left fore leg, hind legs, one-third tail, white; sire, Buccaneer (2996 H. H. B.); dam, Lightheart (9958 H. F. H.B.)

No. 336. Aafka L's Barrington.

(5851 H. F. H. B.)

Owned by Nagle & Donaldson, Delaware, Ont.; bred by B. B. Lord & Son, Sinclairville, N. Y.; calved, March 12th, 1887; color, white; sides of head, neck, part of shoulders, spot on each forearm, and several spots on sides and rump, black; sire, Barrington (2103 H. H. B.); dam, Aafke L (3849 H. H. B.)

No. 337. Barrington Aaggie Prince.

Owned and bred by Nagle & Donaldson, Delaware, Ont.; calved, May 30th. 1891; color, white; most of sides of head and neck to forearms, irregular saddle, three spots on right and four on left hind quarter, spot on left forearm, spot on tail, black; sire, Aafka L's Barrington (336); dam, Lady Doralice of Aaggie (623).

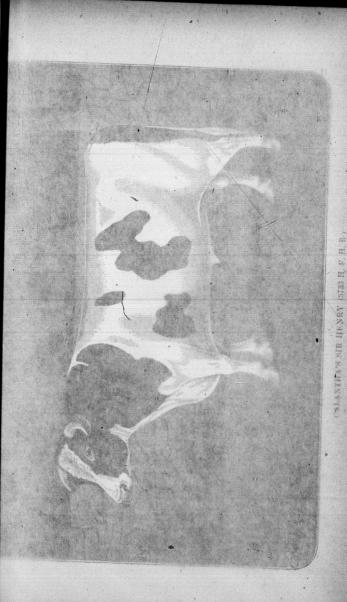
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No. 333. Baillie 2nd's Netherland

Owned by Geo. W. Clobada, St. George, Ont.; bred by A. C. Hallman, & Co., New Dunder, Ont.; calved, Aug. 4th, 1891; color, white, sides of head and part of neek, large targenlar patch, and snot on each side with white spots in patch, patch and two spots on each hand augree, spot on tail, black; aire, Royal Canadian Netherland (45); dam, Baillie 2nd (621).

No. 334. Sir Henry Studer

Owned by Geo. W. Chino. St. George, Ont., bred by Henry Studer, jc., Schemer H., that delived, April 26th, 1892; solor, white part of sales of zear, jars of sales of neck, spot on right foreign and two above it, six spots on right sale, five on left, spot on right hind quarter that on tail, black; sire, Jack, Bandy of Downie (65); dam, Mercent (203).

No. 335 Byccaneer and

Owned by W. R. Wright, Britannia Out., bred by Hugh McCaugh ity Streetaville, Out.; calved, May 12th, 1890; color basek, star patch over shoulders, brisket, belly flanks, parts of right fore reg. left fore leg. hind legs, one-blird tail, white; sure Buccanese (2006 H. H. B.); data Lightheaut 2008 M. R. H. R.

No. 336. Aafka L's Barrington.

Cremed by Nagle & Donaldson, Delaware, Ont.; bred by R. Lord & Nos. Suckarville, N. V., calved, March 12th, 1887, color, white sales of head, nerk part of shoulders, spot on each forestment of second spots on sides and rump, black; sire, Burghom 82(6) 1, 11, B. V. dom Aafte V. (2846 H. H. B. V.

No. 337 Barrington Aaggie Prince.

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No. 338. Gladstone.

Owned and bred by D. McNaught, V. S.; Rapid City, Man.; calved, April 4th, 1892; color, black; blaze, throat, brisket, wide band around sides, patch on each side, hind quarters except two patches on each, belly, legs except part of forearms, white; sire, Weingartner (68); dam, Bella (291).

No. 339. Herbert Bismark.

Owned and bred by D. McNaught, Rapid City, Manitoba; calved, May 4th, 1892; color, white; part of sides of head, large patch on right neck, small on left, two spots on right and patch on left side, spot on right hind quarter, black; sire, Weingartner (63); dam, Lady Rooker (292).

No. 340. Huron Pride.

(10995 H. F. H. B.)

Owned by John Cox, Porter's Hill, Ont.; bred by B. B. Lord & Son, Sinclairville, N. Y.; calved, April 9th, 1888; color, black; shield, throat, band around body back of shoulders, stripe up left hip over on right, belly, flanks, legs except part of right fore leg, three-fourths tail, white; black spot on left hip; sire, Alhambra (3524 H. H. B.); dam, Allene (8817 H. H. B.)

No. 341. Union Jack.

Owned and bred by John Cox, Porter's Hill, Ont.; calved, Aug. 11th, 1891; color, black; blaze, brisket, irregular stripe up right side and over, band over hind quarters, with black spot on right belly, legs, two-thirds tail, white; sire, Huron Pride (340); dam, Colonna (627).

No. 342. Caledonia Chief.

(11640 H. F. H. B.)

Owned by H. J. Bean, Black Creek, Ont.; bred by F. M. Gilbert, Buffalo, N. Y.; calved, January 13th, 1887; color, black; shield, snip, left lower jaw, stripe up right shoulder, short stripe up left side, stripe up right hip, brisket, belly, flanks, legs except part of forearms, and two-thirds of tail, white; sire, Windsor (1316 H. H. B.); dam, Princess Margaret (5256 H. H. B.)

No. 343. Sir Everett.

Owned by H. Bollert, Cassel, Ont.; bred by H. & W. F. Bollert, Cassel, Ont.; calved, July 19th, 1891; color, white; sides of head and most of neck to forearms and right shoulder, spot on right side, patch on left, patch and spot on right hind quarter, patch on left, spot on tail, black; sire, Sir Westwoud (12); dam, Helen of Troy (68).

No. 344. Pride of Bertie.

(5402 H. F. H. B.)

Owned by Peter E. Miller, Amigari, Ont.; bred by H. Bollert, Cassel, Ont.; calved, July 14th, 1886; color, black; blaze, brisket, stripe up left shoulder over on right, band around hips, belly, legs, and two-thirds of tail, white; black spot on right hip; sire, Barnton (3237 H. H. B.); dam Guilleimette (5124 H. H. B.)

No. 345. Woodbine.

Owned and bred by A. Kennedy, Ayr, Ont.; calved Dcc. 30th, 1891; color, black; shield, nose, throat, brisket, sides except patch on each part extending to right neck, hind quarters except patch on each, legs except spot on left hock, and one-half tail, white; sire, Woodbine Prince (53); dam, Flora Jane 2nd (174).

No. 346. Woodlawn.

Owned and bred by A. Kennedy, Ayr, Ont.; calved, Aug. 18th, 1891; color, white; most head except shield, part of neck, spot on each forearm, patch on right and two patches on left side, patch on each hind quarter, black; sire, Woodbine Prince (53); dam, Mayourney (175).

No. 347. Woodburn.

Owned and bred by A. Kennedy, Ayr, Ont.; calved, Nov. 14th, 1891; color, black; shield, nose, throat, wide stripe up left side and shoulder and over back part of sides, and hind quarters except patch on right, two patches on left. and two-thirds tail, legs except spot, on right forearm, white; sire, Mayour ney's Ira's King (75); dam, Flora Jane (173).

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No. 348. Woodland Prince.

(4340 H. F. H. B.)

Owned by E. Macklin & Sons, Fenella, Ont.; bred by H. L. Ross, Georgetown, Ont.; calved, Jan. 1st, 1886; color, black; shield, snip, brisket, stripe up left shoulder over on right, stripe up right hip over on left, belly, part of legs, one-half tail, white; sire, Dikson (3703 H. H. B.); dam, Maai (8303 H. H. B.)

No. 349. Spring Valley Duke.

Owned and bred by Edward Macklin & Sons, Fenella, Ont.; calved, May 5th, 1891; color, black; star, stripe on left side, patch on rump, spot on right hind quarter, belly, legs except part of forearms, two-thirds tail, white; sire; Woodland Prince (348); dam, Franconia 3rd (640.)

No. 350. Zorra Chief.

Owned by John W. Campbell, Embro, Ont; bred by Edgar Pearson, Cassel, Ont.; calved, Sept. 14th, 1891; color, white; most of sides of head and neck and over shoulders to forearms, patch on each side, patch on each hind quarter, spot near right flank, spot near each hock, one-third tail, black; sire, Bonnie Queen's Lastboy (239); dam, Bonnie Queen 4th (646.)

No. 351. Pel 2nd.

(327 D. F. H. B.

Owned by John McGregor, Constance, Ont.; bred by K. N. Kuperus, Marsseum, Friesland; calved, March 15, 1888; color, evenly variegated; shield and snip, very large black saddle connecting on left, with black rump; sire, Pel (122 F. H. B.); dam, Zwartje (926 F. H. B.)

No. 352. Sir Archibald's Son.

(7026 H. F. H. B.)

Owned by W. G. Ellis, Bedford Park, Ont.; bred by H. M. Williams, Picton, Ont.; calved, February 22nd, 1887; color, white; sides of head, neck, part of shoulders, several spots on right forearm, spot on each side, spot on right hip, and spot on rump, black; sire, Sir Archibald (8045 H. H. B.); dam, Nixie L (5155 H. H. B.).

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No. 353. Sir Archibald Mascot.

Owned by Wm. J. Ellis, Bedford Park, Ont.; bred by F. A. Folger, Kingston, Ont.; calved, Oct. 8th, 1891; color, black; shield, nose, jaws, throat, brisket, stripe up right side and over, wide band over hind quarters, belly, legs, four-fifths tail, white; black spot near right thigh; sire, Sir Archibald's Son (352); dam, Lutske 3rd (655).

No. 354.

Lacourse.

(2363 H. F. H. B.)

Owned by S. R. Beck, South Cayuga, Ont.; bred by A. C. Hallman & Co., New Dundee, Ont.; calved, February 17th, 1886; color, black; star, brisket, two spots on left shoulder, patch over hips, belly, part of legs, and one-half of tail, white; sire, Blair Athol (4624 H. H. B.); dam, Flora Anna (10445 H.H.B.)

No. 355,

Lacourse 2nd.

(14321 H. F. H. B.)

Owned by S. R. Beck, South Cayuga, Ont.; bred by Louis Lint, Kohler, Ont.; calved, Feb. 5th, 1889; color, black; shield, nose, spot on left shoulder, stripe up back of left shoulder, band around Hind quarters, dewlap, belly, flanks, legs except right hock, half tail, white; large black patch on right hip; sire, Lacourse (2363 H. F. H. B.); dam, Mundella (2657 H. F. H. B.)

No. 356. Cayuga Duke.

Owned by John W. Lint, Attercliffe Station, Ont.; bred by S. R. Beck, South Cayuga, Ont.; calved, March 4th, 1890; color, black; shield, brisket, stripe over shoulders, patch on rump, belly, lower parts of forelegs, hind legs except spot on left, two-thirds tail, white; sire, Lacourse (354); dam, Nettie 2nd (657).

No. 357. Cayuga Duke 2nd.

Owned and bred by S. R. Beck, South Cayuga, Ont.; calved, Oct. 1st, 1891; color, black; blaze, jaws, throat, brisket, patch over left shoulder with spot in it, patch on rump, belly, most of legs, two-thirds tail, white; sire, Lacourse 2nd (355); dam, Nettie A. (656).

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No. 358.

Jay Jewel.

Owned and bred by A. & G. Rice, Curries, Ont.; calved, Feb. 24st, 1892; color, black; shield, brisket, patch on right shoulder, patch over rump, belly, legs except part of right forearm and one-half tail, white; sire, Jewel 3rd's Daisy Netherland (166); dam, Lady Ulmer (340).

No. 359. Sir Jewel Pietertje.

Owned and bred by A. & G. Rice, Curries, Ont.; calved, March 25th, 1892; color, black; shield, brisket, band over shoulders, patch over loins, spot on left side, belly, legs except part of forearms, and switch, white; sire, Jewel 3rd's Daisy Netherland (166); dam, Maid Netherland's Queen Pietertje (338).

No. 360. Norwich Jewel.

Owned and bred by A. & G. Rice, Curries, Ont.; calved, Feb. 22nd, 1892; color, black; star, brisket, belly, most of legs, half tail white; sire, Jewel 3rd's Daisy Netherland (166); dam, Maid of Netherland (336).

No. 361. Duke Pietertje.

Owned and bred by A. & G. Rice, Curries, Ont; calved, March 5th, 1892; color, black; star, spot over shoulders, spot above left forearm, belly, part of forelegs, hind legs except left hock and part of tail, white; sire, Daisy Texal's King Pietertje (172); dam, Konigen 2nd's Blossom (339).

No. 362. Excelsior Netherland Clothilde.

(16214 H. F. H. B.)

Owned by R. Howes Crump, Masonville, Ont.; bred by Smiths, Powell & Lamb, Syracuse, N.Y.; calved, September 9th 1890, color, black; star, stripe up left shoulder over on right, patch over hind quarters, left side of brisket, belly, flanks, part of each fore leg, hind legs, and part of tail, white; sire, Netherland Monk (4424 H. H. B.) dam, Excelsior Baroness (9944 H. H. B.)

No. 363. Aaggie Prince of Thornyhurst.

Owned by Wm. S. Howell, Thornyhurst, Ont.; bred by Archie Denhardt, Tupperville, Ont.; calved, April 12th, 1892; color, black; star, snip, brisket, band over shoulders, patch over loins, belly, most of legs, and one-half tail, white; black spot on left flank; sire, Duke of Kent (66); dam, Fadetta 2nd (209).

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No. 364. Lord Byron of Ormstown.

Owned and bred James Sangster, Ormstown, Que.; calved, July 15th, 1992; color, black; star, brisket, belly, part of legs, and two-thirds tail, white; sire, Lord Byron 10th (77); dam, Maid of Ormstown (233).

No. 365. Sir Oliver.

Owned and and bred by Henry Studer, jr., Sebringville, Ont.; calved, May 18th, 1892; color; black; shield, nose, brisket, band up left shoulder and neck over on right, spot above right forearm, patch over rump, flanks, belly, legs, and three-fourths tail, white; sire, Barnton 2nd (56); dam, Kaatje De Boer (182).

No. 366. Nobleman.

Owned by W. F. Bollert, Shakespeare, Ont.; bred by H. Bollert, Cassel, Ont.; calved, July 29th, 1891; color, white; patch on each side of head, patch on each side of neck, patch and three spots on each side, small spot on each hind quarter, spot on tail, black; sire, Sir Westwoud (12); dam, Lytle's Laura (62).

No. 367. Tempest's Captain Columbus.

(17430 H. F. H. B.)

Owned by W. J. Young, Emerson, Man.; bred by J. B. Fort & Sons, Stronghurst, Ill.; calved, July 15th, 1890; color, black; shield, stripe up left shoulder over on right, stripe up left hind quarter over on right, brisket, belly, flanks, parts of legs, and one-third tail, white; spot on left flank, black; sire, Captain's Columbus (3186 H. F. H. B.); dam, Tempest (4225 H. H. B.)

No. 368. Diamond Dick.

Owned by Mrs. D. L. Watson, Yorkton, N. W. T.; bred by W. J. Young, Emerson, Manitoba; calved, March 28th, 1892; color, black; shield, nose, brisket, wide band around shoulders, large patch over back and loins, spot in patch on left side, flanks, belly, two-thirds tail, legs except part of forearms, white; sire, Tempest's Captain Columbus (367); dam, Belle Diamond (663).

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No. 369. Hamlin Barrington King.

Owned and bred by Nagle & Donaldson, Delaware, Ont.; calved, March 20th, 1892; color, white; patch over sides of head and neck and over right forearm, patch on each side, spot on left side, patch on left and two on right hind quarter, and one-half tail, black; white spot in patch on right side; sire, Aafka L's Barrington (336); dam, Princess Hamlin (665).

No. 370. Morton.

Owned and bred by Chas. Baker, Danham, Que.; calved, April 1st, 1892; color, black; shield, brisket, two spots near right shoulder, wide band over hind quarters, belly, legs except part of forearms and two-thirds tail, white; sire, Benefit (32); dam, Minard Starling (667).

No. 371. Stanton King.

Owned by Robert Phœnix, Primrose, Ont.; bred by H L. Ross. Georgetown, Ont.; calved, Oct. 3rd, 1891; color, black; shield, throat, brisket, two spots on left side; hind quarters except patch on each, belly, most, of legs, and two-thirds tail, white; patch near right flank, black; sire, Duke of Halton (266); dam, Nellie Koning (571).

No. 372. Norm Ellis.

(4663 H. F. H. B.)

Owned by William M. Sexton, Groveland, Mich.; bred by H. H. Seeley, Pontiac, Mich.; calved, April 10th, 1886; color, black; star, brisket, patch over hips, belly, part of legs, and one-half tail white; sire, Ykema (322 D. F. H. B.); dam, Bakker's Freerkje (951 D. F. H. B.)

No. 373. Holland Pride's Duke Netherland.

Owned by Kearns Bros., Fort Qu'Applle, Assa., N. W. T.; bred by Dallas B. Whipple, Cuba, N. Y.; calved, December 2nd, 1887; color, black; head except ears and around eyes, stripe up right shoulder over on left, stripe and spot on right side, several small spots on left side, stripe up right hip over on left, belly, legs, and three-fourths of tail, white; black spot on each foreleg; sire, Duke Netherland (1271 H. F. H. B.); dam Holland Pride (2745 H. H. B.)

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No. 374.

Dikson.

(8703 H. H. B.)

Owned by John Breckon, Appleby, Ont.; bred by Burrell & Whitman, Little Falls, N. Y., calved, June 24th, 1884; color, white; with head except shield, snip and throat, neck, shoulders down on left foreurm, right foreleg, saddle connected to left shoulder, two spots on right side, rump, two-thirds tail, black; sire, Hillside Prince (2119 H. H. B.); dam, De Dikke (7145 H. H. B.)

No. 375.

Nelson.

Owned and bred by John Breckon, Appleby, Ont.; calved, Nov. 17th, 1891; color, black; shield, spot on nose, brisket, band around sides, stripe up right side and over loins and rump, two spots on right side, belly, legs, and two-thirds tail, white; sire, Nelson Chief (297); dam, Lamira (674).

No. 376.

Orange Boy.

Owned by H. L. Ross, Georgetown, Ont.; bred by John Breckon, Appleby, Ont.; calved, August 10th, 1890; color, black; shield, brisket, spot on right shoulder, one on left; hind quarter, belly, legs, and two-thirds tail, white; sire, Dikson (874); dam, Orange Maiden (676).

No. 377. Orange Chief.

Owned and bred by John Breckon, Appleby, Ont.; calved, July 24th, 1892; color, black; blaze, patch over shoulders, stripe up left side and flank and over, patch on rump, belly, legs except right forearm, half tail, white; sire, Oakville Chief (298); dam, Orange Maiden (676.)

No. 378. Count Castine Clothilde.

Owned and bred by Smith Bros., Churchville, Ont.; calved, July 9th, 1892; color, black; shield, throat, brisket, stripe up left side and over shoulders, stripe up right hind quarter and over rump, belly, legs except part of forearms, two-thirds tail, white; sire, Tirannia 2nd's Prince Castine (19); dam, Baroness Clothilde (114).

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No. 379. Brema's Baron.

Owned by Smith Bros., Churchville, Ont.; bred by Peter Stewart, Parkhill, Ont.; calved, Feb. 5th, 1892; color, black; long shield, nose, throat, brisket, stripe up right side and over shoulders, two spots on left side, band over hind quarters and down on right, belly, legs except spot on right forearm, seveneighths tail, white; sire, Riverside Sheik (58); dam, Brema (268.)

No. 380. Prince Imperial.

Owned and bred by Hugh McCaugherty, Streetsville, Ont.; calved, Jan. 28th, 1892; color, white; head except shield and nose, part of neck, large patch on each side; patch and spot on right and patch and two spots on left hind quarter, part of each foreleg, half tail, black; sire, Sir Mac (20); dam, Lady Glenora (681).

No. 381. Alpha.

Owned by Hugh McCaugherty, Streetsville, Ont.; bred by Frederick Folger, Kingston, Ont.; color, black; blaze, brisket, patch over shoulders and along back and over rump and running down each hind quarter, spot on each side, belly, legs except part of forearms, half tail, white; sire, Ethelka's Prince (274); dam, Daisy Alexander (680).

No. 382. Prince of Peel.

Owned and bred by Hugh McCaugherty, Streetsville, Ont.; calved, April 4th, 1892; color, black; shield, nose, throat, brisket, wide band up left side and over shoulders and down half way on right, irregular band over hind quarters, belly, legs except part of forearms, spot on right thigh, one-third tail, white; sire, Sir Mac (20); dam, Lightheart (83).

No. 383. Cornelia Tirannia River View King.

Owned by F. H. Trudgen, Sundridge, Ont.; bred by Smith Bros., Churchville, Ont.; calved, March 26th, 1892; color, black; blaze, threat, brisket, broad band up left side and over shoulders, over rump, loins, hips, and down on right, tail except spot, belly, legs except part of right forearm, white; patch, spot on left side; sire, Tirannia 2nd's Prince Castine (19) dam, Cornelia 2nd's Queen (106).

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No. 384. Maple Grove Prince.

Owned by H. Bollert, Cassel, Ont.; bred by H. & W. F. Bollert, Cassel, Ont.; calved, Oct. 21, 1891; color, black; throat, brisket, lower part of fore legs, hind legs except spot on left, patch on rump, belly, and one-third tail, white; sire, Sir Westwoud (12); dam, Trijntje (9).

No. 385. Duke of Elgin.

Owned and bred by Alexander Woolley, Springfield, Ont.; calved, April 20th, 1892, color, white; sides of head and most of neck, three patches on right side, patch and spot on left, patch on each hind quarter, spot on tail, black; sire, Springfield Boy (104); dam, Duchess of Wyton (226).

No. 386. Columbus.

Owned and bred by R. S. Stevenson, Ancaster, Ont.; calved, Nov. 9th, 1891; color, black; shield, band over shoulders, spot on right hind quarter, legs except part of right forearm, belly, and most tail, white; sire, Netherland Romolus (52); dam, Cora Tensen (165).

No. 387. Waterville Mercedes.

Owned by A. E. Plumer, Waterville, N. B.; bred by Smith Bros., Churchville, Ont.; calved, Nov. 9th, 1891; color, white; patch on right side of head and over part of neck, patch on left side of head, and one on neck, two spots near each forearm, three spots oh right side, two on right and one on left hind quarter, spots on tail, black; sire, Cornelia Tensen's Mink Mercedes (11); dam, Emma Lapeers' Princess (45).

No. 388. Alvo's Mink Mercedes King.

Owned and bred by the Ontario Agricultural College Guelph, Ont.; color, black; star, brisket, stripe up left side, wide band up side and hind quarter and extending over rump and loins, belly, legs except part of forearms, half tail, white; sire, Cornelia Tensen's Mink Mercedes (11) dam, Alvo (288).

No. 389. Earl Wildridge.

Owned and bred by Ontario Agricultural College, Guelph, Ont.; calved, Oct. 2nd, 1891; color, black; star, spot near root of tail, belly, lower part of forelegs, hind legs except part of hocks, three-fourths tail, white; sire, Wildridge (14); dam, Alvo (288).

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No. 390.

Vancouver.

(16751 H. F. H. B.)

Owned by S. Brighouse, North Arm, B. C.; bred by. J. R. Foster, Vancouver, B. C.; calved, August 15th, 1890; color, white; head except shield and snip, neck down on forearms, spot on right side of brisket, patch on right forearm, patch over right shoulder, irregular saddle, patch and spot on right side, patch on left side, rump, and one-fourth tail, black; spots on right side, white; sire, Moncton Pride (4543 H. F. H. B.); dam, Lady Moncton (23012 H. F. H. B.)

No. 391. Joe Wildridge.

Owned and bred by Elias Pannabecker, Hespeler, Ont; calved, September 30th, 1892; color, black; shield, brisket, patch over shoulders, patch over loins, belly, lower part of legs and one-half tail, white; sire, Wildridge (14); dam, Prairie Maye (68).

No. 392. Wyevale.

Owned and bred by A. Gifford, Meaford, Ont.; calved, May 8th, 1892; color, white; patch on each side head, patch on each side neck, patch and two spots on right side, patch and five spots on left, spot on each hind quarter and one on tail, black; sire, Lindencourt Barrington (48); dam, Charming of Lindencourt (411).

No. 393. Shylock.

Owned and bred by A. B. Gifford, Meaford, Ont.; calved, December 29th, 1891; color, white; most of sides of head and neck, and over shoulders, part of forearms, patch and two spots on each side, patch on right hind quarter, three spots on left, spot on tail black; sire, Judge of Lindencourt (203); dam, Godiva (187).

No. 394. Appleby George.

Owned and bred by Felan & Breckon, Appleby, Ont.; calved, December 6th, 1891; color, black; shield, band up left side and over, spot on each hind quarter, spot on left side, belly, fore legs below knees, hind legs except right hock, two-thirds tail, white; sire, Nelson Chief (297); dam, Anna Roberts (557).

No. 395. Nelson Chief 2nd.

Owned and bred by Felan & Breckon, Appleby, Ont.; calved, Nov. 27th, 1891; color, black; star, lower part of forelegs, hind legs except part of hocks, belly, one-third tail, white; sire, Nelson Chief (297); dam, Island Maid's Beauty (558).

No. 396. Planter 2nd.

Owned and bred by J. W. Lee, Simcoe, Ont.; calved, Mar. 24th, 1891; color, black; star, spot near right shoulder, belly, lower part of legs and switch, white; sire, Planter (320); dam, Bouncing Bess (603).

No. 397. Mizard.

Owned and bred by J. W. Lee, Simcoe, Ont.; calved, Jan. 9th, 1891; color, black; shield, snip, band over shoulders, band over hind quarters, belly, legs, half tail, white; sire, Norfolk Lad (318); dam, Bouncing Bess 3rd (601).

No. 398. Gentle's Prince Planter.

Owned and bred by J. W. Lee, Simcoe, Ont.; calved, March 14, 1892; color, black; star, spot on rump, belly, lower part of legs and switch, white; sire, Planter (320); dam, Gentle (594).

No. 399. Bismark Prince.

Owned and bred by John Empey, Brandon, Man.; calved, April 16th, 1892; color, black; blaze, band over shoulders, from left side, band up right hind quarter and over rump, belly, lower part of forelegs, hind legs except left hock, and two-thirds tail, white; sire, Kalbfleish (97); dam, Countess Bismark (248).

No. 400. Peter the Great.

Owned by Smith Bros., Churchville, Ont.; bred by Peter Stewart, Parkhill, Ont.; calved, April 7th, 1892; color, white; sides of head and most of neck to forearms, patch on left and a patch and spot on right side, three spots on each hind quarter, spot on tail, black; sire, Midnight Dan (70); dam, Edgely Girl's Queen (188).

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HOLSTEIN-FRIESIAN HERD BOOK.

VOLUME I.

COWS.

No. 1. Mina Rooker 5th.

(18387 H. F. H. B.)

Owned and bred by A. C. Hallman & Co., New Dundee, Ont.; calved, Dec. 29th, 1888; color, white; part of head, neck and shoulders, patch on each shoulder and forearm, spot on each shoulder and on each forearm, five spots on right side, patch on left side over on right, three spots on left side, patch and spot on left hip, spot on left flank and thigh, spot on right thigh, patch on each hind quarter, spot on left side of rump, two spots on tail, black; sire, Prairie Aaggie Prince (2 H. F. H. B.); dam, Mina Booker (9893 H. H. B.)

No. 2. Mina Rooker 3rd's Pride.

(19656 H. F. H. B.)

Owned and bred by A. C. Hallman & Co., New Dundee, Ont.; calved, March 22nd, 1889; color, black; shield, snip, large patch over shoulders extending down on each shoulder to belly and connecting on left side with stripe up left hip over on right, two spots on right side, brisket, belly, flanks, parts of legs and three-fourths of tail, white; sire, African Prince (1270 H. F. H. B.); dam, Mina Rooker 3rd (9165 H. F. H. B.)

No. 3. Trumpetta 2nd.

(10829 H. F. H. B.)

Owned by H. & W. F. Bollert, Cassel, Ont.; bred by B. B. Lord, Sinclairville, N. Y.; calved, March 24th, 1887; color, black; blaze, jaws, throat, dewlap, broad stripe up left shoulder over on right, broad stripe up left hip over on right, spot on right hip, brisket, belly, flanks, legs except right hock, and five-sixths tail, white; black stripe on hip; sire, Barrington (2108 H. H. B.); dam, Trumpetta (5168 H. H. B.)

No. 4.

Michigan Maid.

(211 H. F. H. B.)

Owned by H. & W. F. Bollert, Cassel, Ont.; bred by H. M. Williams, Picton, Ont.; calved, July 31st, 1885; color, black; star, part of brisket, patch at root of tail, belly, legs, and one-half tail, white; sire, Sir Archibald (3045 H. H. B.); dam, Madam Dot (5149 H. H. B.)

No. 5.

Cornelia P. 2nd.

(24970 H. F. H. B.)

Owned by Daniel O'Mahoney, Renton, Ont.; bred by Wellington, Muisiner, Port Robinson, Ont.; calved, April 7th, 1890; color, black; blaze, throat, band around shoulders, band around hind quarters, and over on sides, brisket, belly, flanks, legs, fourth-fifths tail, white; spot on left shoulder, spot on left flank, spot on hind quarter, black; sire, Sheik, (8601 H. F. H. B.); dam, Cornelia P. (5114 H. F. H. B.)

No. 6.

Guillemette.

(5124 H. H. B.

Owned by H. & W. F. Bollert, Cassel, Ont.; bred by widow S. T. Andringa, Friesland; calved, April 5th, 1882; color, black; star, snip, patch on back of neck, irregular stripe up left hip, over to right, belly, legs, two-thirds tail, white; sire, Johannes; dam, Mientje.

No. 7.

Jennie E.

(5860 H. F. H. B.)

Owned by H. & W. F. Bollert, Cassel, Ont.; bred by B. B. Lord, Sinclairville, N. Y.; calved, April 29th, 1886; color, white; parts of head, neek and right shoulder, two spots on left shoulder, two on left side, four on right side, two spots on right hip, one on left, patch on rump, one-quarter tail, black; sire, Barrington (2103 H. H. B.); dam, Jenne B 5th (5134 H. H. B.)

No. 8.

Sykje.

(6247 H. H. B.)

Owned by H. & W. F. Bollert, Cassel, Ont.; bred by J. E. Pastma, Friesland; calved, April 10th, 1878; color, black; blaze, throat, bands over hips and shoulders, legs, belly, half tail, white; sire, Jacob; dam, Aaltje.

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Owned Wijdenes, (black; legs snip, strip; Catherina.

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No. 12.

Owned b Postma, Fries band up left l belly, legs, ar

No. 13.

Owned by Leed, Cassada star, brisket, l sire, Alhambra B.)

No. 9.

Trijntje.

Owned by H. & W. F. Bollert, Cassel, Ont.; bred by C. Wijdenes, Oppordoes, N. Holland; calved, March, 1876; color, black; legs with black spot on left fore leg, most of tail, star, snip, stripe up left shoulder, white; sire, Nicoloon; dam, Catherina.

No. 10.

Salla.

(8270 H. H. B.)

Owned by H. and W. F. Bollert, Cassel, Ont.; bred by B.B. Lord, Sinclairville, N.Y.; calved, April 8th, 1884; color, black; blaze, muzzle, jaws, stripe up 1ight shoulder over on left, band over hips, dewlap, belly, legs, tail, white; sire, Mettle (2248 H. H. B.); dam, Beetje (4505 H. H. B.)

No. 11.

Geldertje.

(11612 H. F. H. B.)

Owned by H. & W. F. Bollert, Cassel, Ont.; bred by D. Kostor, North Holland; calved, 1881; color, black; star, snip, brisket, irregular stripe up right shoulder, over on left, three spots on left shoulder, spot, on each side, patch extending over hips, and root tail, two spots on left hind quarter, flanks, stripe up from thigh, part of legs, three-fourths tail, white; small spots in white, black; sire, Klaver; dam, Geldertje.

No. 12.

Madam Dot.

(5149 H. H. B.)

Owned by H. & W. F. Bollert, Cassel, Ont.; bred by J. E. Postma, Friesland; calved, April 30th, 1880; color, black; blaze, band up left hip to right, stripe up left shoulder over on right, belly, legs, and two-thirds tail, white; sire, Adolf; dam, Lotje.

No. 13.

Lucretia L. 2nd.

(8083 H. F. H. B.)

Owned by H. & W. F. Bollert, Cassel, Ont.; bred by F. A. Leed, Cassadaga, N. Y.; calved, March 10th, 1887; color, black; star, brisket, belly, lower part of legs, and one-half tail, white; sire, Alhambra, (3524 H. H. B.); dam, Lucretia L. (2938 H. H. B.)

No. 14.

Mina 2nd.

Owned by M. Cook & Sons, Aultsville, Ont.; bred by W. Hilleman, Twist, N. Holland; calved, May 1st, 1881; color, black; star, legs, stripe up right shoulder, spot on hip; three-fourths tail, white; sire, Alexander (102 N. H. B.); dam, Mina (377 N. H. B.)

No. 15.

Owned by M. Cook & Sons, Aultsville, Ont.; bred by P. Lacy, Opmeer, N. Holland; calved, April 6th, 1882; color, black; star, snip, hips and flanks, spot on top of left side, small spot on right side, white; neck, black; sire, Dirk; dam, Jacoba.

Jansje.

No. 16. Hamming 3rd.

Owned by M. Cook & Sons, Aultsville, Ont.; bred by B. B. Lord, Sinclairville, N. Y.; calved, May 31st, 1886; color, black; star, throat, brisket, stripe on right shoulder over on left, patch over hips, two spots on right hip, belly, part of legs, two-thirds tail, white; sire, Neptune, Jr., (1916 H. H. B.); dam, Hamming (3851 H. H. B.)

No. 17.

Alzula.

Owned by Smith Bros., Churchville, Ont.; bred by T. D. Seeley & Co., Bay City, Mich.; calved, Jan. 13th, 1890; color, black; shield, snip, stripe on left shoulder over on right, spot near right forearm, patch over hind quarters and root of tail, brisket, belly, flanks, part of each forelegs; hind legs, half tail, white; sire, Algoma Chief (7491 H. F. H. B.); dam, Zula Griet (1818 D. F. H. B.)

No. 18. Janus Aagje.

Owned by Smith Bros., Churchville, Ont.; bred by estate of Wm. McEwan, Bay City, Mich.; calved, May 9th, 1889; color, black; blaze, throat, two spots on left side, band around hips, dewlap, belly, most of each thigh, legs except part of each forearm and spot on left foreleg, tail except spot, white; sire, Janus (2507 H. F. H. B.); dam, Jongste Aagje 2nd (2746 H. F. H. B.)





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Emma 2nd

No. 22.

Owned C. Tensen, 1884; color, forearms, irre tail, black; v dam, Cornélis

No. 23.

Owned by McEwan, Bay black; patch foreleg, one or Nicholas 2nd

No. 19. Lady Churchville.

(19101 H. F. H. B)

Owned by Smith Bros., Churchville, Ont.; bred by Wm. M. Sexton, Holly, Mich.; calved, March 15th, 1889; color, white; sides of head. neck, spot near right forearm, four spots on right side, two on left, patch on rump, spot on tail, black; sire, Tjkma (436 H. F. H. B.); dam, Lady Wedo 3rd (9923 H. F. H. B.)

No. 20. Alcona 2nd.

Owned by Smith Bros., Churchville, Ont.; bred by estate of Wm. McEwan, Bay City, Mich.; calved, May 6th, 1889; color, white; sides of head, part of right side neck, left side of neck to shoulder, seven spots on right shoulder, three on right forearm, spot on left forearm, irregular saddle, spot on right side and on hip, rump, spot on tail, black; sire, Janus (2507 H. F. H. B.); dam, Alcona (3108 H. F. H. B.)

No. 21. Emma Peel. (19036 H. F. H. B.)

Owned by Smith Bros., Churchville, Ont.; bred by Alice Abbott, Lapeer, Mich; calved, April 12th, 1889; color, black; shield, snip, right jaw, throat, stripe over shoulders, stripe behind left shoulder, small spot above right forearm, stripe up right hind quarter over on left, brisket, belly, flanks, legs except parts of forelegs, spot on left thigh, three-fourths tail, white; sire, Catalina's Violet Prince (2725 H. F. H. B.); dam, Postma's Emma 2nd (998 D. F. H. B.)

No. 22. Cornelia Tensen.

(1817 H. H. B.)

Owned by Smith Bros., Churchville, Ont.; bred by C. Tensen, Zunderdorf, N. Holland; calved, April 12th, 1884; color, white; sides of head, neck, part of shoulders and forearms, irregular saddle, spot on right hip, patch on rump and tail, black; white spot in saddle; sire, Clymax (70 N. H. H. B.); dam, Cornelia (750 N. H. H. B.)

No. 23. Marian. (1812 D. F. H. B.)

Owned by Smith Bros., Churchville, Ont.; bred by William McEwan, Bay City, Mich.; calved, April 12th, 1884; color, black; patch over shoulders, patch on hips, small spot on right foreleg, one on right flank, most of legs, half tail, white; sire, Nicholas 2nd (29 D. F. H. B.); dam, Yep Ypma (401 D. F. H.B.)

No. 24.

Onetta.

Owned by Smith Bros., Churchville, Ont.; bred by Philips & Seeley, North Farmington, Mich.; calved, May 28th, 1884; color, black, predominating; sire, Ykema (322 D. F. H. B.); dam, Antje Santema (948 D. F. H. B.)

No. 25.

Siepkje 4th.

(10349 H. F. H. B.) nith Bros., Churchville, Ont.; br

Owned by Smith Bros., Churchville, Ont.; bred by Wm. A. Rowley, Mt. Clemens, Mich.; calved, April 17th, 1887; color, black; star, patch over hips, belly, flanks, legs except part of forearms, patches reaching hocks, one-third tail, white; sire, Rothmere (1850 H. H. B.); dam, Siepkje (120 D. F. H. B.)

No. 26. Belle of Orchardside 2nd.

(6256 H. F. H. B.)

Owned by Smith Bros., Churchville, Ont.; bred by W. A. Rowley, Mt. Clemens, Mich.; calved, March 24th, 1886; color, black; shield, snip, brisket, stripe up right side, spot on left, band around hips, belly, part of legs, two-thirds tail, white; black spot on left flank; sire, Rothmere (326 D. F. H. B.); dam Belle of Orchardside (235 D. F. H. B.)

No. 27.

Harmonia.

(8994 H. H. B.)

Owned by Smith Bros., Churchville, Ont.; bred by Y. Yaarsma, Friesland; calved, Jan. 10th, 1882; color, white and black; stripe on face, twelve black spots on right side, ten on left, two white spots on left side of neck; sire, De Reine (61 F. H. B.)

No. 28. Harmonia's Mink Mercedes.

(18822 H. F. H. B.)

Owned and bred by Smith Bros., Churchville. Ont.; calved, October 5th, 1889; color, white; part of head, neck, most of shoulders, part of left forearm and right fore leg, large patch and four spots on left side, irregular patch and two spots on right side, spot on left hind quarter, spot on rump, spot on tail, black; sire, Mink's Mercedes Baron (6); dam, Harmonia (27).

No. 29.

Owned
Seeley & Co
color, black
shoulders, b
of each fore
right side,
Huizumer (4
H. B.).

No. 30.

Owned Fisher, Clychead except forearm, two on each hind D. W. D. (99

No. 31.

Owned by Webber, East black; blaze, right hip over white; sire, M. F. H. B.)

No. 32.

Owned by Webber, East white; head e saddle connec rump, five-six B.); dam, Ada

No. 33.

Owned by Webber, East black; star, sproot of tail, I white; sire, V F. H. B.

No. 29. Roselein Bonheur.

(20157 H. F. H. B.)

Owned by Smith Bros., Churchville, Ont.; bred by T. D. Seeley & Co., Bay City, Mich.; calved, September 10th, 1889; color, black; shield, snip, throat, stripe up right side and over shoulders, band around hindquarters, brisket, belly, flanks, part of each foreleg, hind legs, three-fourths tail, white; spot on right side, patch on right hindquarter, black; sire, Ykema Huizumer (4713 H. F. H. B.); dam, Rosa Bonheur (890 H. F. H. B.).

No. 30. Ivas Pride 2nd.

(21568 H. F. H. B.)

Owned by Smith Bros., Churchville, Ont., bred by F. P. Fisher, Clyde, Mich.; calved, Nov. 14th, 1889; color, white; head except shield and snip, neck, part of each shoulder and forearm, two spots on right side, spot on left knee, saddle, spot on each hind quarter, patch on rump, spot on tail, black; sire, D. W. D. (9999 H.F.H.B.); dam, Ivas Pride (13005 H.F.H.B.).

No. 31. Cordele Bay. (12768 H. F. H. B.)

Owned by Smith Bros., Churchville, Ont.; bred by W. L. Bobber, East Saginaw, Mich.; calved, May 25th, 1888; color, black; blaze, throat, band around shoulders, broad stripe up right hip over on left, brisket, belly, flanks, legs, one-half tail, white; sire, Violet V. Boy (3368 H. F. H. B.); dam, Li Li (927 H. F. H. B.)

No. 32. Cygnet Bay.

Owned by Smith Bros., Churchville, Ont.; bred by W. L. Webber, East Saginaw, Mich.; calved, August 24th, 1888; color, white; head except shield, neck, spot on right forearm, large saddle connected with left shoulder, spot on left side near belly, rump, five-sixths tail, black; sire, Violet V. Boy (3368 H. F. H. B.); dam, Ada Bay (4275 H. F. H. B.)

No. 33. China Bay. (12766 H. F. H. B.)

Owned by Smith Bros., Churchville, Ont.; bred by W. L. Webber, East Saginaw, Mich.; calved, July 29th, 1888; color, black; star, spot on left side of neck, stripe from right hip over root of tail, brisket, belly, fore feet, hind legs one-half tail, white; sire, Violet V. Boy (3368 H. H. B.); dam, Ervia (925 H. F. H. B.

No. 34.

Hedda 2nd.

(6808 H. F. H. B)

Owned by Smith Bros., Churchville, Ont.; bred by A. & H. Wilcox, Jackson, Mich.; calved, Nov. 9th, 1886; color, black; star, brisket, belly, part legs, one-half tail, white; sire, Dime (3161 H. H. B.); dam, Hedda, (3399 H. H. B.)

No. 35.

Climie Bay.

(12758 H. F. H. B.)

Owned by Smith Bros., Churchville, Ont.; bred by Wm. L. Webber, East Saginaw, Mich.; calved, March 25th, 1888; color, black; shield, throat stripe up left shoulder over on right, stripe over hips, belly legs except right foreleg one-half tail, white; sire, Polate (3441 H. F. H. B.); dam, Esperance (8437 H. F. H. B.)

No. 36.

Siepkje.

(120 D. F. H. B.)

Owned by Smith Bros., Churchville, Ont.; bred by Wouter Schunermans; calved, April, 1879; color, black and white, white slightly predominating.

No. 37.

Cucamonga 2nd.

(17885 H. F. H. B.)

Owned by Smith Bros., Churchville, Ont.; bred by estate of Wm. McEwen, Bay City, Mich.; calved, July 24th, 1889; color, black; shield, part of dewlap, patch at root of tail, brisket, belly, most of each thigh, right forefoot, most of left foreleg, hind legs except hock, three-quarters tail, white; sire, Janus (2507 H. F. H. B.); dam, Cucuamonga (6601 H. F. H. B.)

No. 38. Gem 2nd, No. 2.

Owned by A. C. Hallman & Co., New Dundee, Ont.; bred by Gerrit S. Miller, Peterboro, N. Y.; calved, March 10th, 1887; color, black; star, brisket, stripe up left shoulder over on right, belly, stripe up right hip over on left, thighs, most of legs, two-thirds tail, white; sire, Joe (1002 H. H. B.); dam, Gem 2nd (8068 H. H. B.)

No. 39.

of shoulders hip, patch of (514 H. F.

No. 40.

Owned by City, Mich.; head, neck t on left nearl arm, three s spots on left Chief (1969

No. 41.

Owned Butterfield, I sides of head right side, ps Witzyde (596

No. 42.

Owned b Westover, Ba star, spot ove foreleg, hind (1969 H. F. I

No. 44.

Owned as Oct. 4th, 188 shoulders, pareach hindquar spot on tail, b. B.); dam, One

No. 39. Jenne Lord 2nd.

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Owned and bred by M. Cook & Sons, Aultsville, Ont; calved, May 2nd, 1887; color, white; sides of head, neck, part of shoulders, saddle connected with right shoulder, spot on each hip, patch on rump, spot on tail, black; sire, Gugartha Prince (514 H. F. H. B.); dam, Jenne Lord (5130 H. H. B.)

No. 40. Lady Oosterzee 2nd.

(17884 H. F. H. B.)

Owned by Smith Bros.; bred by Estate of Wm. McEwan, Bay City, Mich.; calved, July 5th, 1889; color, white; sides and top head, neck to shoulders and forearms, irregular saddle extending on left nearly to rump, spot on left shoulder, spot on left forearm, three spots on right side, spot on right hind quarter, two spots on left thigh, rump, spot on tail, black; sire, Meadowbrook Chiei (1969 H. F. H. B.); dam, Lady Oosterzee (387 D. F. H.B.)

No. 41. Erie Belle 2nd.

(18812 H. F. H. B.)

Owned by Smith Bros., Churchville, Ont.; bred by I. H. Butterfield, Lapeer, Mich.; calved, June 6th, 1888; color, white; sides of head, most of neck, patch on left side, three spots on right side, patch on rump; spot on tail, black; sire, Tecumseh Witzyde (5967 H. F. H. B.); dam, Erie Belle (1008 D. F. H.B.)

No. 42. Lassie Jean.

(19630 H. F. H. B.)

Owned by Smith Bros., Churchville, Ont.; bred by William Westover, Bay City, Mich.; calved, Mar. 10, 1889; color, black; star, spot over right shoulder, brisket, belly, flanks, part of each foreleg, hindlegs, half tail, white; sire, Meadowbrook Chief (1969 H. F. H. B.); dam, Annie Laura (9854 H. F. H. B.)

No. 44. Onetta's Mink Mercedes Queen.

(18821 H. F. H. B.)

Owned and bred by Smith Bros., Churchville, Ont.; calved, Oct. 4th, 1889; color, white; head, except blaze, neck and shoulders, part of each forearm, irregular saddle, two spots on each hindquarter, patch on rump, small spot on right forearm, spot on tail, black; sire, Mink's Mercedes Baron (5676 H. F. H. B.); dam, Onetta (1816 D. F. H. B.

No. 45. Emma Lapeer's Princess.

(19477 H. F. H. B)

Owned by Smith Bros., Churchville, Ont.; bred by Alice Abbott, Lapeer, Mich.; calved, April 19th, 1889; color, white; head except blaze, neck and part of each shoulder, patch on left shoulder over on right, spot on each side, patch on right side over on left, patch near left hip, spot on left hind quarter, patch on rump, spot on tail, black; sire, Catalina's Violet Prince (2725 H. F. H. B.); dam, Emma Lapeer (3626 H. F. H. B.)

No. 46. Mountain Princess 2nd.

(16181 H. F. H. B.)

Owned and bred by Smith Bros., Churchville, Ont.; calved, May 26th, 1888; color, black; star, spot behind left shoulder, brisket, belly, legs below knees and hocks, half tail, white; spot on each forefoot, left hind foot, black; sire, Duke of Edgley (552 H. F. H. B.); dam, Mountain Princess (3956 H. F. H. B.)

No. 47. Aaggie Gem 2nd.

(10557 H. F. H. B.)

Owned by Smith Bros., Churchville, Ont.; bred by T. G. Yeomans & Sons, Walworth, N. Y.; calved, January 20th, 1888; color, black; star, spot on throat, brisket, spot over shoulders, small spot on left shoulder, belly, patch over hips, stripe up from right thigh, part of legs, and two-thirds tail, white; sire, Prince of Wayne 5th (1910 H. H. B.); dam, Aaggie Gem (9782 H. H. B.).

No. 48. Kramer 2nd's Tritomia's Mercedes Princess.

(18558 H. F. H. B.)

Owned by Smith Bros., Churchville, Ont.; bred by Thomas B. Wales, Iowa City, Iowa; calved, August 17th, 1888; color, white; head except blaze, neck, down on forearms except throat and stripe over back of neck, two spots on right side, four spots on left side, spots on rump, black; sire, Tritomia's Mercedes Prince (3543 H. H. B.); dam, Kramer 2nd (229 H. F. H. B.)

No. 49. Lady Wedo 4th.

(9924 H. F. H. B.)

Owned by Smith Bros., Churchville, Ont.; bred by W. M. Sexton, Holly, Mich.; calved, January 20, 1888; color, white; head except shield, muzzle and under jaw, neck, shoulders, down on forearms, saddle, spot on right hip, patch on rump, one-third tail, black; sire, Tjkma (436 H. F. H. B.); dam, Lady Wedo (984 D. F. H. B.).

No. 50

Owne Wm. McE color, whit neck over arm, irreg on left, spo side, white (6187 H. F

No. 51.

Owned

over hips, l sire, Lord H. H. B.).

No. 52.

Owned

shoulder an half tail, wh

No. 53.

Owned March 17th, shoulder, str legs, one-hal dam, Michor

No. 54.

Owned a Feb. 21st, 1 around shoul each hind qu tail, white; s dam, Magda

No. 50. Young Wiebien.

(17881 H. F. H. B.)

Owned by Smith Bros., Churchville, Ont.; bred by estate of Wm. McEwan, Bay City, Mich; calved, February 23rd, 1889; color, white; patch on each side of head, patch on left side of neck over on right, stripe up each shoulder, spot on each forearm, irregular saddle, three spots on right side, narrow stripe on left, spot on each hindquarter, rump, black; spot on right side, white; sire, Janus (2507 H. F. H. B.); dam, Wiebien 2nd (6187 H. F. H. B.).

No. 51. Magda Forster.

(7714 H. F. H. B.)

Owned and bred by Wm. Suhring, Sebringville, Ont.; calved, February 27th, 1887; color, black; star, large patch over hips, belly, fore feet, part of hind legs, one-half tail, white; sire, Lord Dalrymple (2069 H. H. B.); dam, Michon (5147-H. H. B.).

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(5147 H. F. H. B)

Owned and bred by Wm. Suhring, Sebringville, Ont.; calved, June 17th, 1882; color, black; star, band up left shoulder and half down right, patches on hips, belly, legs, one-half tail, white; sire, Egbert; dam, Fronkje.

No. 53.

Princess of Ellice.

(4038 H. F. H. B.)

Owned and bred by Wm. Suhring, Sebringville, Ont.; calved, March 17th, 1886; color, black; star, brisket, patch on right shoulder, stripe up right shoulder over on left, belly, part of legs, one-half tail, white; sire, Lord Dalrymple (2069 H. H. B.) dam, Michon (5147 H. H. B.)

No. 54.

Lady Fullerton.

(18972 H. F. H. B.)

Owned and bred by Wm. Suhring, Sebringville, Ont.; calved, Feb. 21st, 1889; color, black; shield, snip, irregular band around shoulders, large patch over hips, brisket, belly, part of each hind quarter, legs except most of each foreleg, three-fourths tail, white; sire, Maud Hamming's Neptune (5850 H. F. H. B.); dam, Magda Forster (7714 H. F. H. B.)

No. 55.

Michon 2nd.

(18657 H. F. H. B.)

Owned and bred by Wm. Suhring, Sebringville, Ont.; calved, Feb. 3rd, 1888, color, black; star, stripe up left shoulder over on right, two spots on right shoulder, brisket, belly, forelegs below knees, hind legs below hocks, one-half tail, white; sire, (Hickson (3995 H. F. H. B.); dam, Michon (52).

No. 56.

Penina.

Owned and bred by Wm. Suhring, Sebringville, Ont.; calved, Feb. 16th, 1890; color, black; shield, snip, throat, brisket, most of legs, belly, two-thirds tail, white; sire, Monarch of Wyton (204); dam, Princess of Ellice (53).

No. 57. Fullerton Queen.

Owned and bred by Wm. Suhring, Sebringville, Ont.; calved, April 10th, 1890; color, black; shield, snip, throat, brisket, spot on left shoulder, spot on right hind quarter, patch over loins and rump, most of legs, belly, two-thirds tail, white; sire, Monarch of Wyton (204); dam, Michon 2nd (55).

No. 58.

Odi 2nd.

(20764 H. F. H. B.)

Owned by H. & W. F. Bollert, Cassel, Ont.; bred by H. Bollert, Cassel, Ont.; calved, April 30th, 1889; color, black; star, spot on rightshoulder, patch over left hind quarter, brisket, belly, part of each foreleg, hind legs except left hock, half tail, white; sire, Maud Hamming's Neptune (5850 H. F. H. B.); dam, Odi (9122 H. F. H. B.)

No. 59.

Esfa 3rd.

(6989 H. F. H. B.)

Owned by H. & W. F. Bollert, Cassel, Ont.; bred by B. B. Lord & Sons, Sinclairville, N. Y.; calved, March 7th, 1887; color, black; snip, right jaw, throat, brisket, spot over shoulders, stripe up left hip over on right, belly, legs except part of forearms, two-thirds tail, white; sire, Barrington (2103 H. H. B.); dam, Esfa (3838 H. F. H. B.)

No. 60.

Owned Postma, Ra black; star belly, legs, t

No. 61.

Owned Lootsma, Id black; with up left hip o three-fourth

No. 62.

A. H. Parke black; shield belly, parts of (4102 H. F.

Owned

No. 63.

Owned b Qua, East H white; sides of dle, three spo right, patch of dam, Esfa 3r

No. 64.

Owned by Scatcherd, Br white; ears, patch over bac quarters, patc H. H. B.); da

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Marte.

(1168 N. H. B.) (5148 H. H. B.)

Owned by H. & W. F. Bollert, Cassel, Ont.; bred by J. E. Postma, Ranwerd, Friesland; calved, June 6th, 1880; color, black; star, patch over shoulder, irregular band over hips, belly, legs, two-thirds tail, white ; sire, Adolf ; dam, Fransje.

No. 61.

Hiemke.

(6267 H. H. B.)

Owned by H. & W. F. Bollert, Cassel, Ont.; bred by S. A. Lootsma, Idaard, Friesland; calved, May 28th, 1883; color, black; with star, throat, narrow patch across shoulders, stripe up left hip over on right, forelegs from knees, belly, hind legs, three-fourths tail, white; dam, Martha (1187 F. H. B.)

No. 62.

Sue? Lytle's Saara.

(18273 H. F. H. B.)

Owned by H. & W. F. Bollert, Cassel, Ont.; bred by A. H. Parker, Ellery, N.Y.; calved, April, 20th, 1889; color, black; shield, spot over shoulders, patch at root tail, brisket, belly, parts of each leg, and one-half tail, white; sire, Lytle (4102 H. F. H. B.); dam, Saara (2921 H. H. B.)

No. 63.

Helen of Troy.

(19881 H. F. H. B.)

Owned by H. & W. F. Bollert, Cassel, Ont.; bred by Frank Qua, East Hartford, N. Y.; calved, February 13, 1889; color, white; sides of head, most neck, two spots on left forearm, saddle, three spots on left side, three on left hind quarter, one on right, patch on rump, black; sire, Gonzalo (8795 H. F. H. B.); dam, Esfa 3rd (6989 H. F. H. B.)

No. 64.

Fadetta 4th.

(22069 H. F. H. B.)

Owned by Abram Rowand, Walkerton, Ont.; bred by J. N. Scatcherd, Buffalo, N. Y.; calved, March 30th, 1890; color, white; ears, part of each side of head, neck, shoulders, forelegs, patch over back, numerous patches and spots on sides and hind quarters, patch on tail, black; sire, Sir James of Aaggie (1452 H. H. B.); dam, Fadetta (2718 H. H. B)

No. 65. Aaltje Posch 4th.

(23176 H. F. H. B.)

Owned by H. & W. F. Bollert, Cassel, Ont.; bred by B. B. Lord & Son, Sinclairville, N. Y., calved, Jan. 25th, 1890; color, black; star, spot on left shoulder, stripe up right hind quarter, over on left, brisket, belly, flanks, legs except part of each forearm, three-fourths tail, white; sire, Lytle (4102 H. F. H. B.); dam, Aaltje Posch (6256 H. F. H. B.)

No. 66. Fairview Belle.

(2164 H. F. H. B.)

Owned and bred by E. Pannabecker, Hespeler, Ont.; calved, Dec. 22nd, 1885; color, black; brisket, stripe up right shoulder over on left, patch over hips, belly, part of legs, one-half tail, white; sire, Goliath (2067 H. H. B.); dam, Oxford Queen (5570 H. H. B.)

No. 67. Fairview Bubble.

(16177 H. F. H. B.)

Owned and bred by E. Pannabecker, Hespeler, Ont.; calved, March 27th, 1889; color, white; head except star and lower jaw, neck down right shoulder and forearm, saddle, patch on right thigh, rump, one-quarter tail, black; spot on each side saddle, white; sire, Wildridge (14); dam, Fairview Belle (66).

No. 68. Prairie Maye.

(11498 H. F. H. B.)

Owned and bred by E. Pannabecker, Hespeler, Ont.; calved, May 9th, 1888; color, black; star, brisket, stripe up each side, two spots on right side, band around hips, belly, legs, three-fourths tail, white; sire, Prairie Aaggie Prince (2); dam, Fairview Belle (66).

No. 69. Oxford Queen.

(5570 H. H. B.)

Owned by E. Pannabecker, Hespeler, Ont.; bred by W. Hoptelle, Garmerwolde Gining, Holland; calved, February 12th, 1884; color, black; with star, spot on left hip, belly, legs, and two-thirds tail, white; sire, Schuitter; dam, Theela (5167 H. H. B.)

No. 70

Owned ed, Februa part of eac on rump, of Princess M

No. 71.

Owned ed March a part of each side, one or rump, spot Queen (69)

No. 72.

Owned calved, Apr part of nectwo patches left, spot o Wildridge (

No. 73.

Owned Gillman, St. white; head part of each with shoulde left hind qua Staveren (36 H. B.)

No. 74.

Owned b Jongema, Ho snip, throat, flank, triangu white; sire, G

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(21186 H. F. H. B.)

Owned and bred by E. Pannabecker, Hespeler, Ont.; calved, February 2nd, 1890; color, white; head except star, neck, part of each shoulder and forearm, patch on each side, patch on rump, one-quarter tail, black; sire, Wildridge (14); dam, Princess Minerva (5855 H. F. H. B.)

No. 71.

Muerial.

(21187 H. F. H. B.)

Owned and bred by E. Pannabecker; Hespeler, Ont.; calved March 31st, 1890; color, white; head except blaze, neck, part of each shoulder and foreleg, saddle, two spots on right side, one on left, flank, spot on right hind quarter, patch on rump, spot on tail, black; sire, Wildridge (14); dam, Oxford Queen (69).

No. 72. Prairie Maye 2nd.

(21188 H. F. H. B.)

Owned and bred by Elias Pannabecker, Hespeler, Ont.; calved, April 24th, 1890; color, white; part of each side of head, part of neck, two spots on left shoulder, spot on each forearm, two patches and two spots on right side, patch and two spots on left, spot on left hip, spot on right hind quarter, black; sire, Wildridge (14); dam, Prairie Maye (68).

No. 73. Aprilla Marringa 2nd.

(18716 H. F. H. B.)

Owned by Smith Bros., Churchville, Ont.; bred by C. F. Gillman, St. Johns, Mich.; calved, January 10th, 1890; color, white; head except blaze, muzzle and jaws, neck, shoulders and part of each forearm, large patch on left side connected on back with shoulders, patch and three spots on right side, patch on left hind quarter, patch on rump, one-quarter tail, black; sire, Staveren (3639 H. H. B.); dam, Aprilla Marringa (1979 H. F. H. B.)

No. 74.

Jongste Aagie.

Owned by Smith Bros., Churchville, Ont.; bred by Tme. A. Jongema, Holland; calved, May 5th, 1882; color, black; shield, snip, throat, shoulders, right side to hips, huckle, left side to flank, triangular spot on left side, legs, belly, three-quarters tail, white; sire, Gerben; dam, Antje.

No. 75. Belle of Orchardside.

(5809 H. H. B.)

Owned by Smith Bros., Churchville, Ont.; bred by Unadilla Valley Stock Breeders Association; calved, March 15th, 1881; color, black; shield, snip, over huckle, flanks, belly, legs and lower portion of tail, white; sire, Mooie (26 D. F. H. B.); dam, Siepkje (5898 H. H. B.)

No. 76. Dina of the Pines.

(8509 H. F. H. B.)

Owned by Smith Bros., Churchville, Ont.; bred by B. B. Lord & Son, Sinclairville, N. Y.; calved, April 9th, 1886; color, black; star, two small spots buck of right forearm, one over hips, belly, part of legs, one-halftail, white; sire, Neptune Jr. (1916 H. H. B.); dam, Dina T. (1815 H. H. B.)

No. 77. Corelia Ykema.

(4527 H. F. H. B.)

Owned by Smith Bros., Churchville, Ont.; bred by C. V. Seeley, N. Farmington, Mich.; calved, March, 25th, 1886; color, black; shield, snip, throat, brisket, patch over shoulders, shot over hips, belly, legs except part of forearms, white; sire, Ykema (322 D. F. H. B.); dam, Antje Santema (948 D. F. H. B.)

No. 78.

Heinse.

(999 D. F. H. B.)

Owned by Smith Bros., Churchville, Ont.; bred by K. Sjallema, Grouw, Friesland; calved, March 19th, 1892; sire, Teake; dam, Friesian cow; imported by Mark Seeley, 1883.

No. 79.

Hijke 2nd.

Owned by Smith Bros., Churchville, Ont.; bred by Yde Sjaarda, Winsum, Friesland; calved, March 20th, 1882; sire, Friesian bull; dam, Hijke; imported by Mark Seeley, 1888.

No. 80.

Siepkje 3rd. (2387 H. F. H. B.)

Owned by Smith Bros., Churchville, Ont.; bred by Wm. A. Rowley, Mt. Clemens, Mich.; calved, June 23rd, 1885; color, black; shield, brisket, spot on shoulder, stripe up right hip over on left, belly, part of legs, half tail, white; sire, Rothmere (326 D. F. H. B.); dam, Siepkje (120 D. F. H. B.)

No. 81.

Owned Powell & Lablack; shie hocks, oneland (4017 l H. F. H. B.

No. 82.

Owned Bollert, Cas shield, snip, flank, spot o ters, most of right fo. earn H. F. H. B.)

No. 83.

Owned b B. W. Folger black; star, b H. H. B.); da

No. 84.

Owned by Frankford, Oraround left eyspots on right right thigh, to quarter, spot Sidney (9572)

No. 85.

Owned an ed, October 3rd shoulders and spot above left B. 3rd's Barris H. H. B.)

No. 81. Netherland Heroine.

(12899 H. F. H. B)

Owned by Smith Bros., Churchville, Ont.; bred by Smith, Powell & Lamb, Syracuse N.Y.; calved, Aug. 21st, 1888; color black; shield, spot back of right eye, belly, legs from knees and hocks, one third tail, white; sire, Aaggie Cornelia 3rd's Netherland (4017 H. F. H. B.); dam, Netherland Hero's Venus (7476 H. F. H. B.)

No. 82. Latooka 2nd.

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Owned by H. & W. F. Bollert, Cassel, Ont.; bred by H. Bollert, Cassel, Ont.; calved, Feb. 25th, 1890; color, black; shield, snip, throat, brisket, spot on right shoulder, one on right flank, spot on left side of neck, patch over loins and hind quarters, most of legs, four-fifths tail, white; white spot in black on right fo. earm; sire, Sir Westwoud (12); dam, Latooka (4765 H. F. H. B.)

No. 83. Lightheart.

(9058 H. F. H. B.)

Owned by Hugh McCaugherty, Streetsville, Ont.; bred by B. W. Folger, Kingston, Ont.; calved, April 10th, 1887; color, black; star, belly, legs and switch, white; sire, Alleghany (2975 H. H. B.); dam, Athelia (5926 H. H. B.)

No. 84. Disone 2nd.

(23251 H. F. H. B.)

Owned by B. Mallory, Frankford, Ont.; bred by A.B. Mallory, Frankford, Ont.; calved, Dec. 10th, 1889; color, white; ears, around left eye, neck down on forearms, two patches and three spots on right side, patch and two spots on left side, spot on right thigh, two spots on right hind quarter, spot on left hind quarter, spot on right hock, spots on tail, black; sire, Duke of Sidney (9572 H. F. H. B.); dam, Disone (6268 H. H. B.)

No. 85. Princess Gugartha.

(16020 H. F. H. B.)

Owned and bred by M. Cook & Son, Aultsville, Ont.; calved, October 3rd, 1888; color, white; sides of head, neck part of shoulders and forearms, patch and two spots on either side, spot above left flank, three spots on rump, black; sire, Jenne B. 3rd's Barrington (4207 H. F. H. B.); dam, Gugartha (8808 H. H. B.)

No. 86.

Doralice.

(8809 H. H. B.)

Owned by M. Cook & Sons, Aultsville, Ont.; bred by Jan Posch, Berkhont, N. H.; calved April 10th, 1883; color, white; spot on each side of head, sides of neck, few patches and spots on sides, spots on rump and on tail, black; sire, Jacob; dam, Gugartha (8808 H. H. B.)

No. 87.

Pietje L.

(2916 H. H. B)

Owed and bred by M. Cook & Son, Aultsville, Ont,; calved, May 22nd, 1881; color, black; star, legs, two-thirds tail, spot on rump, shoulders, white; back side of right front leg black to knee.

No. 88. Lady Jumbo 2nd.

Owned and bred by M. Cook & Sons, Aultsville, Ont.; calved, June 18th, 1890; color, black; shield, snip, brisket, band over shoulders extending down left side, spot on right side, patch over loins extending down right hind quarter, legs except forearms, belly, three-fourths tail, white; sire, Jenne B 3rd's Barrington (5); dam, Lady Jumbo (3781 H. H. B.)

No. 89. Princess Gugartha 2nd.

Owned and bred by M. Cook & Sons, Aultsville, Ont.; calved, June 15th, 1890; color, white; part of sides of head and neck, four spots on right side neck, one on shoulder, two on left side neck, one on shoulder, patch and spot on left side, five spots on right side, spot on each hind quarter, spot on tail, black; sire, Jenne B 3rd's Barrington (5); dam, Princess Gugartha (85).

No. 90. Doralice 5th.

Owned and bred by M. Cook & Sons, Aultsville, Ont.; calved, May 10th, 1890; color, white; part sides of head and neck, two spots on right shoulder, one on left, one on each forearm, four spots on right side, four on left, one on right hind quarter, two on left, black; sire, Jenne B 3rd's Barrington (5); dam, Doralice (86),

No. 91

Owner Sons, Aulsides of he side, sadd H. F. H. 1

No. 92

Berkhout, of head an rump, blac (8809 H. H.

No. 93.

Owned Schellinkho sides of hea above left, i hip, two on 3rd (190 N.

No. 94.

Owned Dec. 26th, patch on r Barrington

No. 95.

Owned R. D. Sybra color, white; very irregula black; sire,

No. 91.

Lady Doralice.

(11634 H. F. H. B.)

Owned by R. H. Crump, London, Ont.; bred by M. Cook & Sons, Aultsville, Ont.; calved, May 11th, 1887; color, white; sides of head, neck, part of shoulders, four small spots on left side, saddle, spot on rump, black; sire, Gugartha Prince (514 H. F. H. B.); dam, Doralice (204 H. F. H. B.)

No. 92.

Doralice 2nd.

(204 H. F. H. B.)

Owned by R. H. Crump, London, Ont.; bred by Jan Posch, Berkhout, N. H.; calved, April 21st, 1885; color, white; sides of head and neck, part of shoulders, irregular saddle, patch on rump, black; sire, Jakob 2nd (44 N. H. H. B.); dam, Doralice (8809 H. H. B.)

No. 93.

·Lady Xanthe.

(1871 H. F. H. B.)

Owned by R. H. Crump, London, Ont.; bred by G. Stapel, Schellinkhout, N. H.; calved, April 29th, 1885; color, white; sides of head, neck, part of shoulders and right forearm, spot above left, four spots on left side, three on right, one on right hip, two on left, patch on rump, one on tail, black; sire, Willem 3rd (190 N. H. H. B.); dam, Xanthe (8793 H. H. B.).

No. 94.

Edgely Mol.

(11806 H. F. H, B.)

Owned and bred by S. Shunk, Jr., Edgely, Ont.; calved, Dec. 26th, 1887; color, black; shield, patch over shoulders, patch on rump, belly, legs, one-half tail, white; sire, Earl Barrington (2603 H. H. B.); dam, Lady Mol (8789 H. H. B.).

No. 95.

Lize.

(6292 H. H. B.)

Owned by S. Shunk, Jr., Edgely, Ont.; bred by widow of R. D. Sybrandy, Ranwend, Friesland; calved, April 9th, 1883; color, white; head except star, snip and throat, neck, large and very irregular saddle, spot on left forearm, and patch at rump, black; sire, Prince of Ranwend; dam, Reina.

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Edgely Flirt.

(11805 H. F. H. B.)

Owned and bred by S. Shunk, Jr., Edgely, Ont.; calved, Oct. 24, 1887; color, black; shield, muzzle, throat, patch over hips, stripe up from right flank, brisket, fore legs from knees, hind legs from hocks, one-third tail, white; sire, Earl Barrington (2903 H. H. B.); dam, Jessieline (6288 H. H. B.).

No. 97.

Edgely Lilly.

(13443 H. F. H. B.)

Owned and bred by S. Shunk, Jr., Edgely, Ont.; calved, April 15th, 1888; color, white; head except shield and muzzle, part of neck and shoulders, large patch on each side, patch on right rump, one-half tail, black; sire, Earl Barrington (2908 H. F. H. B.); dam, Lize (95).

No. 98.

Edgely Edna.

(28146 H. F. H. B.)

Owned and bred by S. Shunk, Jr., Edgely, Ont.; calved, May 15th, 1890; color, black; star, stripe up left shoulder over on right, spot on right side of neck, short stripe up each side, part of left side and over on hind quarters, left side of dewlap, belly, flanks, part of each fore leg, hind legs except hocks, part of tail, white; sire, Sherwood Lad (555 H. F. H. B.); dam, Lize (95).

No. 99. Lady Wedo 3rd.

(9923 H. F. H. B.)

Owned by Smith Bros, Churchville, Ont.; bred by F. J. Seeley, Pontiac, Mich.; calved, Feb. 15th, 1887; color, white; head except star and snip, patch on neck over shoulders and down on forearms, spot over shoulder, two spots on right side, patch on left side, most of hind quarters, half tail, black; sire, Ykema (322 D. F. H. B.); dam, Lady Wedo (984 D. F. H. B.)

No. 100.

Cecelia Bay.

(12764 H. F. H. B.)

Owned by Smith Bros., Churchville, Ont.; bred by Wm. L. Webber, East Saginaw Mich.; calved, June 5th, 1888; color, black; star, throat, spot on right shoulder, large patch over hips and rump, brisket, belly, flanks, legs except part of right forearm, half tail, white; sire, Violet V Boy (3368 H. H. B.), dam, Flaminia (8445 H. H. B.)

No. 101

Owned Jan. 21st, 1 shoulder, ri large very i left hindquaside; sire, (22).

No. 102

Owned
Wm. McEw
white; part
patch on let
side to hind
right side, s
arm, two on
spot on tail,
(2507 H. F.

No. 103.

Owned a March 14th, on right sho each foreleg (3197 H. F.

No. 104.

Owned Dec. 28th, 18 over to right, flank, legs ex leg, one-half dam, Bixx Fu

No. 105.

Owned a Y.; calved, Ju eye, spot un neck on shoul of rump, spot H. H. B.); da

No. 101. Lillie Tensen.

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Owned and bred by Smith Bros., Churchville, Ont.; calved, Jan. 21st, 1889; color, white; sides of head, neck, part of each shoulder, right forearm, spot on each forearm, spot on right side, large very irregular saddle, patch on rump, patch and spot on left hindquarter, two parts of tail, black; white spot on right side; sire, Ykema 5th (8084 H.F. H.B.); dam, Cornelia Tensen (22).

No. 102. Ventura 2nd.

Owned by Smith Bros., Churchville, Ont.; bred by estate of Wm. McEwan, Bay City, Mich.; calved, July 10th, 1889; color, white; part of head, part of right neck, shoulders, forearm, patch on left sides of neck and shoulder, extending along left side to hindquarter connecting over back with large patch on right side, stripe on right shoulder and side, spot on each forearm, two on right side, two on left hindquarter, five on right, spot on tail, black; two spots on left side, white; sire, Janus (2507 H. F. H. B.); dam, Ventura (9887 H. F. H. B.)

No. 103. Nettie Tensen.

Owned and bred by Smith Bros., Churchville, Ont.; calved, March 14th, 1889; color, black; star, snip, throat, small spot on right shoulder, spot on hips, dewlap, belly, flanks, part of each foreleg, hindlegs, half tail, white; sire, Tensen Prince (3197 H. F. H. B.); dam, Jacoba Stapel (1807 H. F. H. B.)

No. 104. Bixx Funny 2nd.

Owned and bred by H. S. Holmes, Holby, Mich.; calved, Dec. 28th, 1888; color, black; shield, stripe up left shoulder over to right, patch at root of tail, brisket, belly, part of each flank, legs except parts of forearms and two spots on left hind leg, one-half tail, white; sire, Norm Ellis (4663 H. F. H. B.); dam, Bixx Funny (9868 H. F. H. B.)

No. 105. Netherland Statesman's Benola.

Owned and bred by Smiths, Powell & Lamb, Syracuse, N. Y.; calved, June 18th, 1888; color, white; ears, around right eye, spot under left eye, irregular stripe down each side of neck on shoulders and forearms, saddle, small spots on each side of rump, spot on tail, black; sire, Netherland Statesman (3280 H. H. B.); dam, Benola Fletcher (9817 H. H. B.)

No. 106. Cornelia 2nd's Queen.

(22898 H. F. H. B)

Owned by Smith Bros., Churchville, Ont.; bred by Alice Abbott, Lapeer, Mich.; calved, Dec 17, 1889; color, white; ears, part of each side of head, part of neck and shoulder, patch on each side, patch on rump, black; two spots on left side of neck, white; sire, Catalina's Violet Prince (2725 H. F. H. B.); dam, Cornelia 2nd (568 D. F. H, B.).

No. 107. Mink Mercedes Princess.

(18823 H. F. H. B.)

Owned and bred by Smith Bros., Churchville, Ont.; calved Oct. 9, 1889; color, black; shield, snip, throat, stripe up left side and shoulder over on right, irregular band around hips, brisket, belly, part of left side, flanks, legs except part of each forearm, one-half tail, white; sire, Mink's Mercedes Baron (6); dam, Siepkje 3rd's Princess (11760 H. F. H. B.)

No. 108. Ykema Mink Mercedes.

Owned and bred by Smith Bros., Churchville, Ont.; calved, November 25th, 1889; color, black; shield, small spot on nose, throat, spot on right shoulder, stripe up left shoulder over on right, patch over hindquarters, brisket, belly, flanks, legs except parts of fore arms, one-half tail, white; sire, Mink's Mercedes Baron (6); dam, Corelia Ykema (4527 H. F. H. B.)

No. 109. Li Li.

Owned by Smith Bros., Churchville, Ont.; bred by H. E. Broadman, Rochester. N. Y.; calved, May 2nd, 1885; color, black; shield, part of brisket, spot on lett shoulder, two on right, stripe up right hip, belly, part of legs, two-thirds tail, white; sire, Consolation (2661 H. H. B.); dam, Gracia (7928 H. H. B.)

No. 110. Mountain Princess' Mink Mercedes.

Owned by Smith Bros., Churchville, Ont.; bred by Aaron Wenger, Ayton, Ont.; calved, Nov. 12th, 1889; color, white; ears, sides of head, part of neck, shoulders and forearms, saddle spot on left shoulder, several spots on each side, spot on each hindquarter, patch on rump, spot on tail, black; sire, Mink's Mercedes Baron (6); dam, Mountain Princess (3956 H. F. H. B.)

No. 11

Owned Gillman, I black; blaz shoulder, i flanks, legs sire, Dallas H. F. H. B

No. 112

Owned Abbott, La head except on each fore each hindq Prince (272

No. 113

Owned May 31, 188 band around white; sire, (9911 H. F.

No. 114.

Owned a N. Y.; calved two spots n shoulder, spo left thigh, ru Clothilde 4th Baroness 2nd

No. 115.

Owned a Y.; calved, Se left shoulder of spot on each flanks, legs, (2479 H. H. I

No. 111. Queen Vivan 2nd.

Owned by Smith Bros., Churchville, Ont.; bred by C. F. Gillman, Pewamo, Mich.; calved, March 31st, 1889; color, black; blaze, jaws, throat, spot over shoulders, spot near left shoulder, irregular band around hindquarters, brisket, belly, flanks, legs except most of each forearm, two-thirds tail, white; sire, Dallas Boy (9100 H. F. H. B.); dam, Queen Vivan (11789 H. F. H. B).

No. 112. Annie B. 2nd.

Owned by Smith Bros., Churchville, Ont.; bred by Alice Abbott, Lapeer, Mich.; calved April 2nd, 1889; color, white; head except blaze, neck, part of right shoulder and forearm, spot on each forearm, saddle connected with right shoulder, spot on each hindquarter, spot on tail, black; sire, Catalina's Violet Prince (2725 H. F. H. B.); dam, Annie B. (1090 H. F. H. B.)

No. 113. Valley Princess' Mink Mercedes.

Owned and bred by Smith Bros., Churchville, Ont.; calved, May 31, 1889; color, black; spot on left shoulder, irregular band around hips, brisket, belly, legs except hips, one-half-tail, white; sire, Mink's Mercedes Baron (6); dam, Valley Princess (9911 H. F. H. B.)

No. 114. Baroness Clothilde.

(11692 H. F. H. B.)

Owned and bred by Smiths, Powell & Lamb, Syracuse, N. Y.; calved, May 8th, 1888; color, white; ears, around eyes, two spots near right eye, patch over neck, stripe on right shoulder, spot back of right forearm, irregular saddle, spot on left thigh, rump, black, four spots on right side of saddle; sire, Clothilde 4th's Imperial (1281 H. F. H. B.); dam, Netherland Baroness 2nd's Princess (6466 H. H. B.)

No. 115. Aaggie Idaline 6th's Princess.

(13030 H. F. H. B.)

Owned and bred by Smiths, Powell & Lamb, Syracuse, N. Y.; calved, Sept. 8th, 1888; color, black; blaze, throat, patch in left shoulder over, in two parts on right, spot on each shoulder, spot on each side, large patch over hips and rump, brisket, belly, flanks, legs, three-fourths, tail, white; sire, Prince of Artis (2479 H. H. B.); dam, Aaggie Idaline 6th (4366 H. H. B.)

Alice nite; natch de of B.);

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No. 116. Siepkje 4th's Mink Mercedes.

Owned and bred by Smith Bros., Churchville, Ont.; calved, Dec. 16th, 1890; color, black; shield, brisket, spot on each side, spot near root of tail, band down left flanks from loins, belly, legs except forearms and back part above hocks, white; sire, Mink's Mercedes Baron (6); dam, Siepkje 4th (10349 H. F. H. B).

No. 117. Lucca 2nd.

(910 D. F. H. B.)

Owned by Wm. Morlock, Tavistock, Ont.; bred by Wm. Kock, New York City; calved, July 7th, 1881; sire, Hector 2nd (871 H. H. B.); dam, Lucca (1121 H. H. B.)

No. 118.

Hodie.

(4132 H. F. H. B.)

Owned by M. McDermid, Shakespeare, Ont.; bred by Scatcherd & Son, Buffalo, N. Y.; calved, April 15th, 1886; color, black; shield, brisket, spot on right hip, belly, part of legs, half tail, white; sire, Sir James of Aaggie (1452 H. H. B.); dam, Ellora (1806 D. F. H. B.)

No. 119.

Hodie 2nd.

(20782 H. F. H. B.)

Owned by M. McDermid, Shakespeare, Ont.; bred by Henry Yung, Tavistock, Ont.; calved, April 25th, 1888; color, black; star, snip, patch on right shoulder, spot on left, patch over hips, belly, part of each foreleg, hind legs, one-third tail, white; sire, Napoli (2862 H. F. H. B.); dam, Hodie (4182 H. F. H. B.

No. 120. Hodie 3rd.

(25723 H. F. H. B.)

Owned by Ebenezer Rutherford, Shakespeare, Ont.; bred by Henry Yung, Tavistock, Ont.; calved, April 15th, 1890; color, black; star, snip, patch over shoulders and back, left hind quarter and part of right, belly, flanks, left fore foot, hind legs, three-quarters tail, white; sire, Napoli (2862 H. F. H. B.); dam, Hodie (4182 H. F. H. B.)

No. 121.

Owned I herd, Buffald shield, briske legs except p James of Aag H. B.)

No. 122.

Owned a September 3r spot on right hips and loin white on left arm, and par Mercedes Bar H. B.)

No. 123.

Owned an July 11th, 18 neck except t right side, nin each hind qua Meredes Prin (10557 H. F.

No. 124.

Owned by
Butterfield, L
white; head ex
large irregular
right, patch on
Pel Witzyde (1
F. H. B.

No. 125.

Owned by Seeley, Bay Cit shield, snip, th of fore legs be belly, two-third dam, Sady's Te

No. 121. Gretchen of Wyton.

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(4185 H. F. H. B)

Owned by D. Forbes, Stratford, Ont.; bred by J. N. Scatcherd, Buffalo, N. Y.; calved, June 30th, 1886; color, black; shield, brisket, small spot on left shoulder, spot over hips, belly, legs except part of forearms, two-thirds tail, white; sire, Sir James of Aaggie (1452 H. H. B.); dam, La Polka 2nd (2774 H. H. B.)

No. 122. Eldorado Queen.

Owned and bred by Smith Bros., Churchville, Ont.; calved, September 3rd, 1820; color, black; star, snip, throat, brisket, spot on right shoulder and one on left, one above shoulders, over hips and loins and down on left hind quarter, black spot in white on left hind quarter, belly, legs except spot on right forearm, and part of left, three-fourths tail, white; sire, Mink's Mercedes Baron (6); dam, Belle of Orchardside 2nd (6256 H. F. H. B.)

No. 123. Aaggie Gem 2nd's Mercedes Queen.

Owned and bred by Smith Bros., Churchville, Ont.; calved, July 11th, 1890; color, white; head except blaze and throat, neck except two spots on right side, patch and two spots on right side, nine spots and a small patch on left side, patch on each hind quarter, spot on left forearm, black; sire, Harmonia's Meredes Prince (9481 H. F. H. B.); dam, Aaggie Gem 2nd (10557 H. F. H. B.)

No. 124. Erie Belle 2nd's Queen.

Owned by Smith Bros., Churchville, Ont.; bred by T. H. Butterfield, Lapeer, Mich.; calved, June 6th, 1890; color, white; head except blaze and throat, neck extending to forearms, large irregular patch on left side extending over and down on right, patch on each hind quarter, one-quarter tail black; sire, Pel Witzyde (10717 H. F. H. B.); dam, Erie Belle 2nd (18812 H. F. H. B.

No. 125. Sady's Teake's Beauty.

Owned by Smith Bros., Churchville, Ont.; bred by T. D. Seeley, Bay City, Mich.; calved, Nov. 28th, 1890; color, black; shield, snip, throat, brisket, small saddle, patch on rump, most of fore legs below knees, hind legs except spot on each hock, belly, two-thirds tail, white; sire, Billy Brace (8634 H. F. H. B.); dam, Sady's Teake (1820 H. F. H. B.)

No. 126. Daisy Teake's Queen.

Owned by James Glennie, Portage la Prairie, Man.; bred by T. D. Seeley & Co., Bay City, Mich.; calved, Nov. 1st, 1890; color, black; blaze, throat, extending down to brisket, band up left side, over on right, irregular band extending down side over rump and extending down left hind quarter, spot on left side, legs below knees, spot on left hock, five-eighths tail, white; sire, Billy Brace (8634 H.F.H.B.); dam, Daisy Teake (6345 H.F.H.B.)

No. 127. Netherland Mink Mercedes.

Owned and bred by Smith Bros., Churchville, Ont.; calved, June 27th, 1890; color, black; most of head, spot back of left ear, throat extending to brisket, band up left side over and down right, two black spots in white on right side back of forearm, two spots on right, one on left side, four spots on right hind quarter, two on left, legs except spot on right forearm, belly, three-fourths tail, white; sire, Mink's Mercedes Baron (6); dam, Netherland Statesman's Benola (105).

No. 128. Missisquoi Pansy.

(4805 H F. H. B.)

Owned by John Pickering, Frelighsburg, Que.; bred by Geo. A. Pierce, Stanstead, Que.; calved, July 26th, 1886; color, black; star, broad stripe up right shoulder over on left, belly, part of legs, two-thirds tail, white; sire, Banjo 5th (8247 H. H. B.); dam, Marian B (5055 H. H. B.)

No. 129. Missisquoi Princess.

Owned and bred by John Pickering, Frelighsburg, Que; calved, April 9th, 1889; color, black; shield, spot on neck, wide band around shoulder, wide stripe up left hip and hind quarters, brisket, belly, legs except part of forearms, three quarters tail, white; spot on right knee, two spots on right hind leg, patch on left hind legs, black; sire, Stephana's Banjo (2817 H. F. H. B.); dam, Missisquoi Pansy (4805 H. F. H. B.)

No. 130. Princess of London Township.

Owned by Wm. Dickenson, Bryanston, Ont.; bred by Scatcherd & Son, Buffalo, N. Y.; calved, March 21st, 1888; color, black; blaze, muzzle, parts of jaws, throat, dewlap, wide stripe up left side in two parts over on right, stripe up left hind quarter over on right, brisket, belly, most of thighs, legs except knees, most of tail, white; sire, Mooie Hartog 3rd (408 D. F. H. B.); dam, Sweet Bess (4183 H. F. H. B.)

No. 131

O vned herd & Son parts of her sides and h dam, Atjend

No. 132

Owned T. G. Yeom 1887; color spot on each on rump, sp sire, Prince Girl (10134

No. 133

Owned
Dec. 11th,
narrow band
legs except I
Mercedes Be

No. 134.

Owned a Dec. 30th, 1 wide irregula loins and run except spot of Mink's Merce

No. 135.

Owned by jr., Edgley, (jaws, throat, over loins and spot on knee tail; sire, Ba (11805 H. H.

No. 131.

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Sweet Bess.

(4188 H. F. H B.)

Owned by Wm. Dickenson, Bryanston, Ont.; bred by Scatcherd & Son, Buffalo, N. Y.; calved, May 1st, 1886; color, white; parts of head, neck and shoulders, numerous spots on shoulders, sides and hips, black; sire, Sir James of Aaggie (1452 H. H. B.); dam, Atjenette (1814 D. F. H. B.)

No. 132. Modest Girl 3rd.

(10515 H. F. H. B.)

Owned by Smith Bros., Churchville, Ont.; bred by T. G. Yeomans, & Sons, Walworth, N. Y.; calved, Dec. 30th, 1887; color, white; sides of head, neck, right shoulder, saddle, spot on each hip, spot on right thigh, one on each foreleg, patch on rump, spot on tail, black; white spot in saddle on left side; sire, Prince Aaggie Wayne (1627 H. F. H. B.); dam, Modest Girl (10134 H. F. H. B.)

No. 133. Heinse's Mink Mercedes.

Owned and bred by Smith Bros., Churchville, Ont.; calved, Dec. 11th, 1890; color, black; shield, snip, throat, brisket, narrow band up right side over and down left, patch on rump, legs except part of forearms, belly, half tail, white; sire, Mink's Mercedes Baron (6); dam, Heinse (78).

No. 134. Lillie Tensen's Mink Mercedes.

Owned and bred by Smith Bros., Churchville, Ont.; calved, Dee. 80th, 1890; color, black; shield, snip, throat, brisket, wide irregular band down left side with black spot in right, loins and rump extending down front of left hind quarter, legs except spot on left forearm, belly, four-fifths tail, white; sire, Mink's Mercedes Baron (6); dam, Lillie Tensen (101.)

No. 135. Feston Queen.

Owned by R. M. Hadwan, Feston, Ont.; bred by S. Shunk, jr., Edgley, Ont.; calved, Jan. 12th, 1891; color, black; blaze, jaws, throat, brisket, irregular patch over neck, shoulders, patch over loins and hindquarters, belly, legs except part of forearms, spot on knees and on right hind hock, white; black spot on tail; sire, Baillie 2nd's Artis Clothilde (179); dam, Edgley Flirt (11805 H. H. B.)

No. 136.

Hannah L.

Owned by A. Gifford, Meaford, Ont.; bred by D. Stam Hout, Hoogkorspel, N. H.; calved, March 11th, 1884; color, black; shield, snip, brisket, band over shoulders, spot on right hip, spot on right side, spot on left side, belly, legs except part of forearms, two-thirds tail, white; black spot in band on left side; sire, Adam (270 N. H. B.); dam, Mantel 2nd.

No. 137.

Godiva.

(14146 H. F. H. B.)

Owned and bred by A. Gifford, Meaford, Ont.; calved, April 5th, 1888; color, black; shield, snip, brisket, patch over hips, belly, legs except part of forearms, two-thirds tail, white; sire, Lindencourt Barrington (2925 H. F. H. B.); dam, Queen of Lindencourt (3635 H. F. H. B.)

No. 138.

Waterloo Pride.

(18868 H.F. H. B.)

Owned and bred by A. C. Hallman & Co., New Dundee, Ont.; calved, Jan. 31st, 1889; color, black; most of head, throat, stripe over shoulders, short stripe up each side, stripe up from left flank, patch at root of tail, dewlap, belly, flanks, legs except part of each forearm and right hock, one-third tail, black; sire, African Prince (1270 H. F. H. B.); dam, Waterloo Daisy (139).

No. 139. Waterloo Daisy.

(1080 H. F. H. B.)

Owned and bred by A. C. Hallman & Co., New Dundee, Ont.; calved, March 14th, 1885; color, white; two spots on each side of head, irregular patch on neck and shoulders, spots on forearms, spots and irregular patch on each side, several spots on hips and rump, one on tail, black; sire, Ilion (1744 H. H. B.); dam, Lady Rosamond (2186 H. H. B.)

No. 140., Phœba Zeeman 3rd.

(14667 H. F. H. B.)

Owned and bred by A.C. Hallman & Co., New Dundee, Ont.; calved, May 14th, 1888; color, white; patch on each side of head, spot on left of neck, spot on left shoulder, four spots on right shoulder, spot on each side, several spots on hind quarters, black; sire, African Prince (1270 H. F. H. B.); dam, Phæba Zeeman (919 H. F. H. B.)

No. 14

Owned by Smiths, 1889; cold root of tail leg, hind 1 land Monk

No. 142

Owned

by Gerrit S color, black above right below kneed H. H. B.);

No. 143.

Owned L. Packack black; star right, belly, (2852 H. H.

No. 144

Owned by Sluiter I color, white two patches and rump, o Lady Lauree

No. 145.

Owned he by Smiths & color, black; tail, white;

No. 141. Princess Lida 2nd.

(18510 H. F. H. B.)

Owned by A. C. Hallman & Co., New Dundee, Ont.; bred by Smiths, Powell & Lamb, Syracuse, N. Y.; calved, Jan. 6th, 1889; color, black; shield, throat, stripe up right hip over root of tail, brisket, belly, part of each thigh, part of each foreleg, hind legs except hocks, half tail, white; sire, Netherland Monk (4424 H.H.B.); dam, Princess Lida (7130 H.F.H.B.)

No. 142. Lady Vernal.

(16925 H. F. H. B.)

Owned by A. C. Hallman & Co., New Dundee, Ont.; bred by Gerrit S. Miller, Peterboro, N. Y.; calved, Aug. 14th, 1888; color, black; star, throat, two spots on left side of dewlap, spot above right flark, brisket, belly flanks, part of each thigh, legs below knees and hocks, two-thirds tail, white; sire, Joe (1002 H. H. B.); dam, Acme (547 H. H. B.)

No. 143. Princess Lida.

(7180 H. F. H. B.)

Owned by A. C. Hallman & Co.; New Dundee, Ont.; bred by L. Packack & Son, Medina, N.Y.; calved, Dec. 17th, 1886; color, black; star, spot on right side, narrow stripe up left hip over on right, belly, part of legs, half tail, white; sire, Prince of Rochelle (2852 H. H. B.); dam, Lida (2778 H. H. B.)

No. 144.

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Lady Loraine.

(1091 H. F. H. B.)

Owned by A. C. Hallman & Co., New Dundee, Ont.; bred by Sluiter Bros., Brooklyn, N. Y.; calved, March 18th, 1885; color, white; side of head, partofneck, shoulders and forearms, two patches and small spots on each side, small spots on left hip and rump, one on tail, black; sire, Bonny (3070 H. H. B.); dam Lady Lauree (6366 H. H. B.)

No. 145. Princess Margeret.

(5256 H. H. B.)

Owned by A. C. Hallman & Co., New Dundee, Out.; bred by Smiths & Powell, Syracuse, N. Y.; calved, Sept. 8th, 1883; color, black; star, throat, patch over hips, belly, legs, two-thirds tail, white; sire, Prince of Edam; dam, Prima Donna.

No. 146.

Polianthus 2nd.

(9167 H. F. H. B.)

Owned and bred by A.C. Hallman & Co., New Dundee, Ont.; calved. April 23rd, 1887, color, black; star, band around shoulders, patch over hips, flanks, part of thighs, legs except part of forearms, two-thirds tail, white; sire, Prairie Aaggie Prince (2 H. F. H. B.); dam, Polianthus (6921 H. H. B.)

No. 147.

Flora Anna.

(10445 H. H. B)

Owned by A. C. Hallman & Co., New Dundee, Ont.; bred by R. Bakker, Purmer, N. H.; calved, March 15th, 1883; color, white; sides of head, neck, spots on each sides, spot root of tail, black.

No. 148. Mina Rooker 3rd.

(9166 H. F. H. B.)

Owned and bred by A. C. Hallman & Co., New Dundee, Ont.; calved, March 18th, 1887; color, black; shield, throat, brisket, band over shoulders, belly, two small spots on left side, stripe up left hip over on right, spot at root of tail connected with hips, part of legs, two-thirds tail, white; sire, Prairie Aaggie Prince (2 H. H. B.); dam, Mina Rooker (9893 H. H. B.)

No. 149. Artis Kassie 3rd.

(20754 H. F. H. B.)

Owned by A. C. Hallman & Co., New Dundee, Ont.; calved, May 9th, 1889; color, black; blaze, throat, spot on dewlap, large patch over shoulders, two short stripes up right side, stripe up right hind quarter over on left, brisket, belly, flanks, part of left side, legs except part of each forearm, four-fifths tail, white; spot on left forearm, black; sire, Prairie Aaggie Prince (2 H. F. H. B.); dam, Artis Kassie (9921 H. H. B.).

No. 150. Mina Rooker 2nd.

(3742 H. F. H. B.)

Owned by A. C. Hallman & Co., New Dundee, Ont.; bred by Smiths, Powell & Lamb, Syracuse, N. Y.; calved, April 14th, 1886; color, black; blaze, throat, brisket, band around shoulders, broad band around hips extending over sides, belly, legs, three-fourths tail, white; sire, Prince Imperial (1164 H. H. B.); dam, Mina Rooker (9893 H. H. B.). No. 15

Owned by Jacob color, white sides, hips

No. 152

Owned Ont.; calve of head, ne with right arm, spot o Aaggie Prin H. B.).

No. 153

Owned calved, Apr spot back of fifth tail, black Mina Rooke

No. 154.

Owned by K. A. S 1884; color crous spots

No. 155.

Owned by R. Bakke white; sides forearm, thr black; dam,

No. 151. Polianthus.

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(6921 H. H. B)

Owned by A. C. Hallman & Co., New Dundce, Ont.; bred by Jacob Laan, Westwoud, N. H.; calved, March 20, 1883; color, white; ears, spots on head, neck, shoulders, forearms, sides, hips and rump, black.

No. 152. Phœba Zeeman 2nd.

(9169 H. F. H. B.)

Owned and bred by A. C. Hallman & Co., New Dundee, Ont.; calved, June 15th, 1887; color, white; around eyes, sides of head, neck and part of shoulders, spot over neck connected with right shoulder, three spots on right side, spot on left forearm, spot on left side, spot on right rump, black; sire, Prairie Aaggie Prince (2 H. F. H. B.); dam, Phæba Zeeman (919 H. F. H. B.).

No. 153. Queen of Waterloo.

(14666 H. F. H. B.)

Owned and bred by A. C. Hallman & Co., New Dundee, Ont.; calved, April 12th, 1888; color, white; part of head and neck, spot back of left forearm, irregular saddle, patch on rump, one-fifth tail, black; sire, African Prince (1270 H. F. H. B.); dam, Mina Rooker 2nd (150).

No. 154. Dreamy Eyes.

(10451 H. H. B.)

Owned by A. C. Hallman & Co., New Dundee, Ont.; bred by K. A. Schink, Wieringerwaard, N. H.; calved, Feb. 22nd, 1884; color, white; sides of head, spot on each shoulder, numerous spots on sides and rump, black.

No. 155. Louanna.

(1082 H. F. H. B.)

Owned by A. C. Hallman & Co., New Dundee, Ont.; bred by R. Bakker, Purmer, N. H.; calved, March 14th, 1885; color, white; sides of head, part of neck and shoulders, spot on right forearm, three spots on right side, two on left, patch on tail, black; dam, Flora Anna (10445 H. H. B.)

No. 156.

Aaronette.

Owned by A. B. Gifford, Meaford, Ont.; bred by A. Gifford, Meaford, Ont.; calved, June 10th, 1890; color, black; blaze, dewlap, throat, brisket, irregular markings over and down shoulders with black in places, over loins, hips and part of hind quarters with black spots and patches in the white, belly, legs except part of forearms, four-fifths tail, white; sire, Lindencourt Barrington (48); dam, Godiva (187.)

No. 157. Maid of Osnabruck.

(6070 H. H. B.)

Owned by George. O. Glass, Sweetsburg, Que.; bred by M. Cook & Sons, Aultsville, Ont.; calved, March 20th, 1884; color, black; with shield, throat, stripe across shoulders, band over hips, brisket, belly, forelegs below knees, hind legs and switch, white; sire, Chautauqua Chief; dam, De Jock.

No. 158. Mien Liebchen.

(6857 H. F. H. B.)

Owned by Geo. O. Glass, Sweetsburg, Que.; bred by Caleb Cotton, Sweetsburg, Que.; calved, February 1st, 1887; color, black; shield, spot on throat, brisket, two spots on left shoulder, belly, part of legs, one-half tail, white; sire, Brilliant (2905 H. H. B.); dam, Maid of Osnabruck (157).

No. 159. Lady V.

Owned by H. & W. F. Rollert, Cassel, Ont.; bred by H. Bollert, Cassel, Ont.; calved, May 3rd, 1890; color, white; most of sides of head and neck, one spot on right forearm, tour on left, four spots on right side, one spot on right hind quarter, two on left, spot on tail, black; white spot in black on each side of neck; sire, Barnton (2); dam, Lady Valentine 2nd (10826 H. F. H. B.).

No. 160. Lady Colin 2nd.

Owned by H. & W. F. Bollert, Cassel, Ont.; bred by H. Bollert, Cassel, Ont.; calved, March 28th, 1890; color, white; sides of head and neck extending to shoulders and forearms, large patch over back extending down sides, spot on left flank and on right side, three spots on right hind quarter, two on left, one on tail, black; sire, Sir Westwoud (12); dam, Lady Colin (5754 H. F. H. B.).

No. 161.

Owned Kestemake, black; star, on right, bel "Case"; da

No. 162.

Owned Holmes, Hol shield, snip, part of forear dam, Lady V

No. 163.

Owned at May 23rd, 18 right side, str belly, flanks, black spot or dam, Cathari

No. 164.

Owned an ed, May 6th, spot on right s right, brisket, left hock, swi right hind leg Barrington (60

No. 165.

Owned by Gurnett, Anca star, brisket, I Gladstone Jr. F. H. B.)

No. 161.

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Lady Mol.

(8789 H. H. B.)

Owned by James F. Feulds, Brantford, Ont.; bred by P. Kestemake, P. Hem, N. H.; calved, March 2nd, 1883; color, black; star, throat, patch on shoulders, stripe up left hip over on right, belly, legs, two-thirds tail, white; sire, district bull "Case"; dam, Gretje.

No. 162. Mattie W.

Owned by Smith Bros., Churchville, Ont.; bred by H. L. Holmes, Holly, Mich.; calved, April 9th, 1890; color, black; shield, snip, throat, brisket, patch on rump, belly, legs except part of forearms, five-eighths tail, white; sire, Norm Ellis (372); dam, Lady Wedo 4th (49.)

No. 163. Stonie Tensen.

(20989 H. F. H. B.)

Owned and bred by R. S. Stevensen, Ancaster, Ont.; calved, May 23rd, 1889; color, black; star, spot on throat, spot on right side, stripe up left hip over on right hind quarter, brisket, belly, flanks, part of each foreleg, hind legs, half tail, white; black spot on left hock; sire, Gladstone Jr. (4279 H. H. B.); dam, Catharine Tensen (8275 H. F. H. B.)

No. 164. Topsy Barrington.

(20988 H. F. H. B.)

Owned and bred by R. S. Stevenson, Ancaster, Ont.; calved, May 6th, 1889; color, black; star, patch over shoulders, spot on right shoulder, broad stripe up left hind quarter over on right, brisket, belly, flanks, part of each foreleg, hind legs except left hock, switch, white; black spot on left flank and one on right hind leg; sire, Gladstone Jr. (4269 H.H. B.); dam, Mona Barrington (6580 H. F. H. B.)

No. 165. Cora Tensen.

(9227 H. F. H. B.)

Owned by R. S. Stevenson, Ancaster, Ont.; bred by L. A. Gurnett, Ancaster, Ont.; calved, April 12th, 1887; color, black; star, brisket, belly, part of legs, one-third tail, white; sire, Gladstone Jr. (4269 H. H. B.); dam, Johanna Tensen (1816 H. F. H. B.)

No. 166.

Ideal.

(8691 H. H. B.)

Owned by R. S. Stevenson, Ancaster, Ont.; bred by J. Tensen, Beemster, N. H.; calved, March 15th, 1883; color, black; shield, snip, throat, stripe up right shoulder over on left, spots on hips, brisket, belly, legs except part of forearms, spot on right gambrel, halt-tail, white.

No. 167.

Patsy.

(970 H. H. B.)

Owned and bred by R. S. Stevenson, Ancaster, Ont.; calved, Feb. 24th, 1879; color, black and white; star in forehead, white legs and tail, white spot on top of shoulders.

No. 168.

Modest Girl.

(10184 H. H. B.)

Owned by R. S. Stevenson, Ancaster, Ont.; bred by T. A. Get, Dedgum, F.; calved, March 13th, 1884; color, white; head except shield, neck, shoulders, irregular saddle, rump, one-quarter tail, black.

No. 169.

Johanna Tensen.

(1816 H. F. H. B.)

Owned by R. S. Stevenson, Ancaster, Ont.; bred by C. Tensen, Zunderdorf, N. H.; calved, April 10th, 1884; color, black; blaze, throat, brisket, two small spots on left shoulder, one on right, one on left side, patch at root of tail, belly, part of legs, two-thirds tail, white; sire, Clymax (70 N. H. H. B.); dam, Johanna (717 N. H. H. B.)

No. 170. Catharine Tensen:

(3275 H. F. H. B.)

Owned by R. S. Stevenson, Ancaster, Ont.; bred by B. B. Lord & Son, Sinclairville, N. Y.; calved, May 2nd, 1886; color, black; shield, brisket, spot over left shoulder, spot over left hip, belly, part of legs, two-thirds tail, white; sire, Neptune Jr. (1916 H. H. B.); dam, Johanna Tensen (1816 H. F. H. B.)

No. 171.

Owned Houter, Sch black; blaz band aroun quarters tai sire, Willem

No. 172

Owned 22nd, 1888 half tail, whi 2nd (4061 H

No. 173.

Owned Wyde Worm head neck, s back and do

No. 174.

Owned & Co., New Dibrisket, spot white; sire, (173).

No. 175.

Owned by linkhout, N. I snip, throat, s hip over on ri tail, white; da

No. 171.

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Antje Houter.

(1805 H. F. H. B.)

Owned by R. S. Stevenson, Ancaster, Ont.; bred by Jan Houter, Schellinkhout, N. H.; calved, Feb. 28th, 1884; color, black; blaze, throat, brisket, stripe over shoulders, spoton right, band around hips, belly, legs except part of forearms, three-quarters tail, white; black spot on right hip, one on each flank; sire, Willem 3rd (190 N. H. H. B.); dam, Antje (49 N. H. H. B.)

No. 172. Princess of Woodbine.

(14293 H. F. H. B)

Owned and bred by A. Kennedy, Ayr, Ont.; calved, March 22nd, 1888; color, black; shield, brisket, belly, part of legs, half tail, white; sire, Tyrant (4017 H. H. B.); dam, Flora Jane 2nd (4061 H. F. H. B.)

No. 173.

Flora Jane.

(10447 H. H. B.)

Owned by A. Kennedy, Avr. Ont.; bred by P. De Vries, Wyde Wormer, N. H.; calved, Feb. 15th, 1884; color, white; head neck, shoulders, large patch on left side extending over back and down on right, patch on rump, black.

No. 174

Flora Jane 2nd.

(4061 H. F. H. B.)

Owned by A. Kennedy, Ayr, Ont.; bred by A. C. Hallman, & Co., New Dundee, Ont.; calved, April 3, 1886; color, black; star, brisket, spot over hips, belly, part of legs, and one-half tail, white; sire, Blair Athol (4624 H. H. B.); dam, Flora Jane (173).

No. 175.

Mavourney.

(9200 H. H. B.)

Owned by A. Kennedy, Ayr, Ont.; bred by K. Tensen, Schillinkhout, N. H.; calved, March 7th, 1883; color, black; shield, snip, throat, stripe up right shoulder over on left, stripe up left hip over on right, belly, legs except part of forearms, one-half tail, white; dam, Wilhemina (268 N. H. H. B.)

No. 176.

Flossie Jane.

Owned and bred by Alex. Kennedy, Ayr, Ont.; calved, Aug. 28th, 1890; color, black; star, brisket, patch over right hip, and flank extending to belly, belly extending to flank and hind quarters, part of legs and three-eighths of tail, white; sire, Woodbine Prince (58); dam, Flora Jane 2nd (174).

No. 177.

Mandeline 2nd.

(14194 H. F. H. B.)

Owned by Wm. Armstrong, Locust Hill, Ont.; bred by B. W. Folger, Kingston, Ont.; calved, March 29th, 1888; color, black; blaze, jaws, dewlap, brisket, stripe up right shoulder over on left, band around hips, legs, except down on right, forearm, and one-half tail white, small spot on right side, spot on left hip, black; sire, Sir Peter (5658 H. F. H. B.); dam, Mandeline (6191 H. H. B.)

No. 178.

Odanah.

(6190 H. H B.)

Owned by Wm. Armstrong, Locust Hill, Ont.; bred by B. B. Lord, Sinclairville, N. Y.; calved, March 26th, 1884; color, black; shield, snip, throat, band over shoulders, broad stripe, up left hip over on right, legs. belly, and two-thirds tail, white; sire, Aubri (2239 H. F. H. B.); dam, Michon (5147 H. F. H. B.)

No. 179.

La Vata.

(8806 H. H. B.)

Owned by Wm. Armstrong, Locust Hill, Ont.; bred by C. Laan, Ooster Bloker, North Holland; calved, May 4th, 1883; color, black; shield, stripe up left shoulder, over on right, patch on hips, brisket, belly, legs, except part of forearms and one-half tail, white; sire, Jan; dam, Altze.

No. 180. Lady Lucca.

Owned by H. & W. F. Bollert, Cassel, Ont; bred by Peter Hagle, Pontiac, Mich.; calved, Jan. 3rd, 1890; color, white; sides of head, most of neck, spot on each forearm, one on brisket, one on top neck, five spots on right side and back, patch and three spots on left, four spots on right hind quarter, patch and two spots on left, spot on tail black; sire, Pel 2nd (327 D. F. H. B.); dam, Lucca 2nd (117 H. F. H. B.)

No. 18

Owner Cassel, On on right sl foreleg, his Barnton (2

No. 182

Owned De Boer, M color, black er, one larg part of legs H. H. B.);

No. 183

Owned ed, April 5t down on fo one in side nump, spot dam, Kaatje

No. 184

Owned calved, Mardband around lap, belly, hind quarter F. H. B.); d

No. 185.

Owned B. Lord & S color, black band around sire, Neptun H. F. H. B.

No. 181. Michigan Maid 2nd.

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Owned by H. & W.F.Bollert, Cassel, Ont.; bred by H.Bollert, Cassel, Ont.; calved, March 4th, 1890; color, black; star. spot on right shoulder; left foreleg below knee and small part of right foreleg, hind leg below locks, belly, one-half tail, white; sire, Barnton (2); dam, Michigan Maid (4).

No. 182. Kaatje De Boer.

(1812 H. F. H. B.)

Owned by Henry Studer, jr.; Sebringville, Ont.; bred by C. De Boer, Midwoud, North Holland; calved, April 10th, 1884; color, black; shield, snip, throat, brisket, stripe on right shoulder, one large and one small spot on left, patch over hips, belly, part of legs, and two-thirds tail, white; sire, Jacob Wit (2662 H. H. B.); dam, Kuatje (4129 N. F. H. B.)

No. 183. Blandrymple.

(15771 H. F. H. B.)

Owned and bred by H. Studer, jr.; Sebringville, Ont.; calved, April 5th, 1888; color, white; sides of head, patch on neck, down on fo earms, two white spots in patch on left side and one in side patch, large patch on each side, patch on each hip, jump, spot on tail black; sire, Lord Dalrymple (2069 H.H. B.); dam, Kaatje De Boer (1812 H. F. H. B.)

No. 184. Abby of Downie.

(19463 H. F. H. B.)

Owned and bred by Henry Studer, jr., Sebringville, Ont.; calved, March 18th, 1889; color, black; shield, jaws, collar, band around shoulders, broad band around hind quarters, dewlap, belly, flanks, legs, seven-eighths tail, white; spot on left hind quarter, two on right, black; sire, Barnton 2nd, (3127 H. F. H. B.); dam, Tidy of Downie (4076 H. F. H. B.)

No. 185. Tidy of Downie.

(4076 H. F. H. B.)

Owned by Henry Studer, jr., Sebringville, Ont.; bred by B. B. Lord & Son, Sinclairville, N. Y.; calved, April 18th, 1886; color, black; blaze, throat, brisket, stripe up each shoulder, band around hips, belly, part of legs, two-thirds tail, white; sire, Neptune Jr. (1916 H. H. B.); dam, Kaatje de Boer (1812 H. F. H. B.)

No. 186.

Edgely Girl.

(6549 H. F. H. B.)

Owned by P. Stewart, Parkhill, Ont.; bred by S. Shunk, jr., Edgely, Ont.; calved, Dec. 4th, 1886; color, black; blaze, throat, brisket, spot on shoulders, large patch over hips, belly, part of legs, two-thirds tail, white; sire, Earl Barrington (2908 H. H. B.); dam, Jessieline (6288 H. H. B.)

No. 187.

Brema 2nd.

" (15837 H. F. H. B.)

Owned by P. Stewart, Parkhill, Ont.; bred by J.W.Johnson, Sylvan, Ont.; calved, Aug. 20th, 1888; color, black; shield, snip, jaws, brisket, spot over shoulders, belly, legs, two-thirds tail, white; sire, King Boterryk (8147 H. F. H. B.); dam, Brema (6300 H. F. H. B.)

No. 188. Edgely Girl's Queen.

Owned and bred by Peter Stewart, Parkhill, Ont.; calved, October 13th, 1890; color, black; shield, snip, throat, brisket, spot on left hip, patch over rump, patch over shoulder, belly, forelegs below knees, hind legs and tail except spot, white; sire, James Newton (58); dam, Edgely Girl (186).

No. 190.

Athor's Wonder.

(18113 H. F. H. B.)

Owned by J. Pringle, Ayr, Ont.; bred by Holman & Callamer, North Parma, N. Y.; calved, March 2nd, 1888; color, white; head except shield and snip, neck except throat, down on forearms, saddle connected with left forearm, spot on right side, spot on left brisket, patch on rnmp, one-quarter tail black, white spot on left forearm; sire, Parole (391 H. F. H. B.); dam, Athor (9204 H. H. B.)

No. 191.

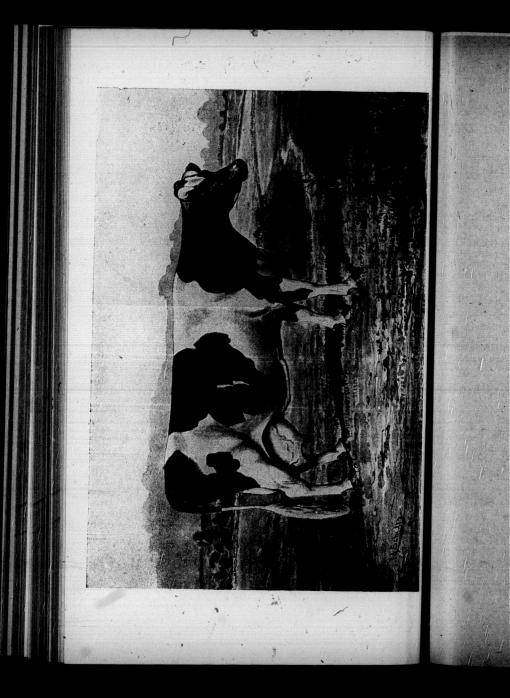
Patti Trifle.

(15706 H. F. H. B.)

Owned by John Pringle, Ayr, Ont.; bred by S. Holman, N. Parma, N. Y.; calved, March 13th, 1888; color, white; sides of head, ears, patch over neck, spot on right side, patch over back, patch on left side over on right, spot on left thigh. spot above left forearm, patch on rump one-seventh tail, black; sire, Glendive (315 H. F. H. B.); dam, Mayourney (9200 H. H. B.)

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No. 192. Maid of Parma.

(15810 H. F. H. B.)

Owned by John Pringle, Ayr, Ont.; bred by S. Holman, N. Parma, N. Y.; calved, April 1st, 1888; color, black; star, belly, part of legs, half tail, white; sire, Glendive (315 H. F. H. B.); dam, Aunee (9197 H. H. B.)

No. 193. Aunee's Belle.

(18338 H. F. H. B.)

Owned by J. Pringle, Ayr, Ont.; bred by Wm. N. Denniston, Parma Centre, N. Y.; calved, Feb. 7th, 1889.; color, black; star, belly, greater part of each leg, half tail, white; sire, Glendive (315); dam, Aunee (194).

No. 194.

Aunee.

(9197 H. F. H. B.)

Owned by John Pringle, Avr., Ont.; bred by C. Beerepoot, N. H.; calved, April 10th, 1883; color, black; star, stripe up right shoulders, patch on hips, belly, legs except right forearm and right gambrel, half tail, white; dam Tryntje (488 N. H.H.B.)

No. 195. Roozie's Pet.

(18864 H F.H. B.)

Owned by John Pringle, Ayr, Ont.; bred by S. Holman, N. Parma, N. Y.;, calved, April 7th; 1889; color, white; part of head and right side of neck, three spots on left side of neck, patch on left shoulder, two spots on right shoulder, two spots on right side, four spots behind left forearm, black; sire, Glendive (815); dam, Roozie (9199 H. H. B.)

No. 196. Maid of Maple Lawn.

(22404 H. F. H. B.)

Owned by Jno. Pringle, Ayr, Ont.; bred by Samuel Holman, N. Parma, N. Y.; calved, Feb. 1st, 1890; color, white; head except blaze and right jaw, part of neck, shoulders and right forearm, patch on right side over on left, patch on left side and hind quarter, spot on right hind quarter, patch on rump, one-third tail, black; white spot on right side; sire, Iras King (12029 H. F. H. B.); dam, Patti Trifle (15706 H. F. H. B.)

No. 197. Blenheim Queen.

(22405 H. F. H. B.)

Owned by J. Pringle, Ayr, Ont., bred by J. B. Collamer, N. Parma, N. Y.; calved, March 23rd, 1890; color, black; jaws, throat, band around shoulders, spot on right side, stripe up right hind quarter over back, sides and left hind quarter, brisket, belly, flanks, legs except part of each forearm, three-quarters tail, white; black spot on right hind quarter; sire, Ira's King (12029 H. F. H. B.); dam, Athor's Wonder (18113 H. F. H. B.)

No. 198. Duchess of Ridgemere.

(17671 H. F. H. B)

Owned by Hugh Lockbart, Rapid City, Man.; bred by A.W. Everest, Reaburn, Man.; calved, May 18th, 1889; color, black; star, stripe up left shoulder, patch over hips, belly, left flank, part of left thigh, right fore foot, left fore leg, hind legs below hocks, and one-quarter tail. white; sire, Emperor of Canada (3589 H. F. H. B.); dam, Vida Rooker (9885 H. H. B.)

No. 199. Vida Rooker 2nd.

(8741 H. F H. B)

Owned by D. McNaught, Rapid City, Man.; bred by Smiths, Powell & Lamb, Syracuse, N. Y.; calved, March 26th, 1886; color, black; blaze, throat, brisket, stripe over shoulders, irregular band around hip, belly, legs, except part of forearms, one-half tabl, white; sire, Prince Imperial (1164 H. H. B.); dam, Vida Rooker (9885 H. H. B.)

No. 200. Lady McNaught.

(12961 H. F. H. B.)

Owned by D. McNaught, Rapid City, Man.; bred by Christian Wagler, New Dundee, Ont.; calved, April 1st, 1888; color, black; blaze, patch over shoulders, stripe up right hip, over on left, brisket, belly, legs except right forearm, right hock, one-half tail, white; sire, Prairie Aaggie Prince (2 H. F. H. B.); dam, Susie Ethel, (10448 H. H. B.)

No. 201. Mercena's Pet.

≈79757 H. F. H. B.)

Owned and bred by H. Studer, Sebringville, Ont.; calved, April 18th, 1887; color, black; stripe on face, brisket, belly, stripe on right shoulder, band around hips, legs except half of right foreleg, white; sire, Lord Dalrymple (2069 H. H. B.); dam, Mercena (1810 H. F. H. B.)

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No. 202.

Brigitta Dame

(15772 H. F. H. B.)

Owned and bred by H. Studer, Sebringville, Ont.; calved, June 5th, 1888; color, black; spot.over shoulders, patch on right hip, spot at root of tail, brisket, belly, forelegs below knees, hind legs below hocks, four-fifths tail, white; sire, Lord Dalrymple (2069 H. H. B.); dam, Mercena (1810 H. F. H. B.)

No. 203.

Mercena.

(1810 H. F. H. B.)

Owned by H. Studer, Sebringville, Ont.; bred by K. Swaag, Berkhout, N. H.; calved March 30th, 1884; color, black; shield, th oat, brisket, small spot on left shoulder, one on right side, stripe up right hip over on left, belly, part of legs, two-thirds tail, white; sire, Pieter (209 N. H. H. B.) dam, Mantel (3925 N. H. H. B.)

No. 204. Mina Netherland.

Owned and bred by A. C. Hallman & Co., New Dundee, Ont.; calved, March 12th, 1891; color, black; shield, snip, throat, brisket, band over shoulder, extending down left, long spot on right shoulder, band over loins, and rump extending down hind quarter, belly, most of legs, two-thirds tail, white; sire, Royal Canadian Netherland (45); dam, Mina Rooker 3rd (148).

No. 205.

Zorra Queen.

(7648 H. F. H. B.)

Owned and bred by H. & W. F. Bollert, Cassel, Ont.; calved, September 3rd, 1886; color, black; shield, snip, throat, brisket, spot on left of neck, band around shoulders, band around hips, belly, legs except right forearm, two-thirds tail, white; sire, Barnton (3237 H. H. B.); dam, Colonna (6293 H. H. B.)

No. 206.

Diploma.

(7644 H. F. H. B.)

Owned and bred by H. & W. F. Bollert, Cassel, Ont.; calved, Sept. 3rd, 1886; color, white; parts of head, neck and shoulders, patch and several spots on right side, numerous spots on left side, patch on rump, spot on tail, black; sire, Barnton (3237 H. H. B.); dam, Sykje (6247 H. H. B.)

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No. 207. Goldstone Maid.

Owned and bred by Edgar Pearson, Cassel, Ont.; calved, May 11th, 1890; color, black; shield, snip, band over shoulders, irregular band over hindquarters extending to flanks, belly, most of legs, two-thirds tail, white; black spot in white on right hindquarter; sire, Goldstone (3040 H. F. H. B.); dam, Zorra Queen (205).

No. 208. Miss Helena of Downie.

Owned and bred by Henry Studer, Jr., Sebringville, Ont.; calved, May 8th, 1890; color, black; blaze, throat, brisket, patch on right shoulder, band up left over loins and rump and down indquarters, most of tail, white; sire, Barnton 2nd (56); dam, Kaatje De Boer (182).

No. 209. Fadetta 2nd...

(7165 H. F. H. B)

Owned by D. S. Denhardt, Tupperville, Ont.; bred by J. N. Scatcherd, Buffalo, N. Y.; calved, Dec. 18, 1886; color, black; shield, snip, spot on left shoulder, patch over hips, spot on right thigh, belly, part of legs, two-thirds tail, white; sire, Sir James of Aaggie (1452 H. H. B.); dam, Fadetta (2718 H. H. B.).

No. 210. Duchess of Kent.

Owned by D. S. Denhardt, Tupperville, Ont; bred by J. N. Scatcherd, Buffalo, N. Y.; calved, April 6th, 1890; color, black; wide blaze, throat, brisket, spot on left shoulder over rump extending down left hind quarter and flanks, belly, legs, three-fourths tail, white; sire, Mooie Hartog 3rd (408 D. F. H. B.); dam, Fadetta 2nd (209).

No 211. Aaggie La Polke.

Owned by D. S. Denhardt, Tupperville, Ont.; bred by J. N. Scatcherd, Buffalo, N. Y.; calved, March 28th, 1890; color, black; blaze, muzzle, throat, brisket, wide band over shoulders extending down on right, over rump and down left hind quarter, belly, legs, tail, white; spot on brisket, one on shoulder, one on each side, one on belly near flank, black; sire, Sir James of Aaggie (1452 H. H. B.) dam, La Polke 2nd (2774 H. H. B.)

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No. 212.

Vrouka 3rd.

(10227 H. F. H. B.)

Owned and br d by Jos. Fletcher, Oxford Mills, Ont.; calved, March 13th, 1887; color, black; star; belly, spot over hips, part of flanks, thighs, legs except part of forearms, two-thirds tail, white; sire De Ruyter (2559 H. H. B.); dam, Vrouka (9198 H. H. B.)

No. 213.

Lady Brandon.

(24409 H. F. H. B.)

Owned and bred by John Empey, Brandon, Man.; calved, May 2nd, 1890; color, black; blaze, under jaw, throat, patch over shoulders, extending along back, and over hind quarters, brisket, belly, flanks, legs, three-fourths tail, white; sire, Kalbfleish (11031 H. F. H. B.); dam, Countess Bismark (13732 H.F. H. B.)

No. 214. Maid of Rockhurst.

Owned by George O. Glass, Sweetsburg, Que.; bred by Coleb Cotton, Sweetsburg, Que.; color, black; star, brisket, fore legs from a little below knees down, patch over rump and loins, belly, three-fourths tail, white; sire, Brilliant (2905 H. H. B.); dam, Maid of Osnabruck (157.)

No. 215.

Susie Ethel.

(10448 H. H. B.)

Owned by C. Wagler, Baden, Ont.; bred by Dirk Smith, Wyde Wormer, N. H.; calved, March 5th, 1884; color, blaze, spot on throat, brisket, patch on right hip over back, belly, legs except forearms, white.

No. 216.

Dundee Abby.

(20755 H. H. B.)

Owned and bred by C. Wagler, Baden, Ont.; calved, May 31st, 1889; color, black; star, belly, part of each leg, one-third tail, white; sire, African Prince (1270 H. F. H. B.); dam, Black Reauty (9759 H. F. H. B.)

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No. 217. Nellie Wilmot.

(1081 H F. H. B)

Owned and bred by C. Wagler, Baden, Ont.; calved, April 1st, 1885; color, black; star, brisket, spot on left shoulder, patch over hip, stripe on right hip, belly, part of legs, two-thirds tail, white; sire, llion, (1744 H. H.B.; dam, Musette (3218 H. H. B.

No. 218. Susie Cherry.

(18566 H. H. B.)

Owned and bred by C. Wagler, Baden, Ont.; calved, Jan. 11th, 1889; color, black; star, spot at root of tail, belly, forefeet, most of hind legs, except hocks, two-thirds tail, white; sire, Prairie Aaggie Prince (2); dam, Susie Ethel 2nd (4545 H. F. H. B.)

No. 219.

Musette.

(3213 H. H. B.)

Owned by C. Wagler, Baden, Ont.; bred by C. Visser, N. Holland; calved, March 12, 1882; color, mostly black; white mark in forehead, left foreleg black to ankle, white stripe on left shoulder.

No. 220.

Black Beauty.

(9759 H. F. H. B)

Owned and bred by C. Wagler, Baden, Ont.; calved, Mar. 11th, 1887; color, black; small spot across shoulders, brisket, belly, patch over hips, small spot on left side, part of legs, half tail, white; sire, Blair Athol (4624 H. H. B.); dam, Musette (219).

NO. 221. Susie Ethel 2nd:

(4545 H. F. H. B.)

Owned by C. Wagler, Baden, Ont.; bred by A. C. Hallman, New Dundee, Ont.; calved, April 25th, 1886; color, black; star, spot on right shoulder, spot on hips, legs, belly, three-quarters tail, white; sire, Blair Athol (4624 H. H. B.); dam, Susie Ethel (215) No.

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No. 222. Pride of Maple Lawn.

Owned and bred by John Pringle, Ayr, Ont.; calved. Jan. 27th, 1891; color, white; part of sides of head and part of neck, nine spots on right side, patch and six spots on left side, three spots on each hind quarter, two spots on right forearm, black; sire, Iras King (61); dam, Roozie's Pet (195).

No. 223. Cora Belle.

Owned and bred by John Pringle, Ayr, Ont.; calved, March 13th, 1891; color, black; shield, brisket, irregular band over shoulders and neck and down to forearms, wide band over hind quarters and over on flanks, with three black patches on right and a black patch and spot on left, legs, three-quarters tail, white; black spot on brisket and on left side low down; sire, Iras King (61); dam, Maid of Parma (192).

No. 224. Gentle Aunee.

Owned and bred by John Pringle, Ayr, Ont.; calved, May 3rd, 1891; color, black; shield, dewlap, throat, brisket, band up right shoulder, small spot on left shoulder, irregular band over hind quarters extending down on left, most legs, belly two-thirds tail, white; sire, Iras King (61); dam, Aunee (194).

No. 225. Beauty of Malahide.

(7861 H. F. H. B.)

Owned by A. Woolley, Springfield, Ont.; bred by J. N. Scatcherd, Buffalo, N. Y.; calved, Nov. 2nd, 1887; color, black; star, throat, spot on each side, lower jaw, brisket, stripe upright shoulder, stripe over hips, stripe upleft hip, belly, part of flanks, one-half tail, white; sire, Konig Nicolas (531 D. F. H. B.); dam, Duchess of Wyton (420 H. F. H. B.)

No. 226. Duchess of Wyton.

(420 H. F. H. B.)

Owned by Alexander Woolley, Springfield, Ont. bred by J. N. Scatcherd, Buffalo, N. Y.; calved, May 24th, 1885; color, white; sides of head, neck, patch on shoulders, patch on each side, spot on rump, black; sire, Sir James of Aaggie (1452 H. H. B.); dam, La Polka 2nd (2774 H. H. B.)

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No. 227.

Worthemall 2nd.

(18591 H. F. H. B.)

Owned by J. McGregor, Constance, Ont.; bred by A. C. Hallman & Co., New Dundee, Ont.; calved, Jan. 9th, 1888; color, black; star, stripe on shoulder, stripe over hips, brisket, belly, legs from knees and hocks, one-third tail, white; sire, Prairie Aaggie Prince (2 H. F. H. B.); dam, Worthemall (1923 H. F. H. B.)

No. 228.

Sydney 2nd.

(17757 H. F. H. B.)

Owned and bred by A. B. Mallory, Frankford, Ont.; calved, Nov. 29th, 1888; color, black; star, throat, spot on shoulders, two spots on right shoulder, stripe back of right forearm. band around hind quarters, brisket, belly, flanks, legs except part of each forearms, three-quarters tail, white; sire, Lord Amazon (2029 H. F. H. B.); dam, Sydney (5889 H. F. H. B.)

No. 229.

Thecla.

(5167 H. H. B.)

Owned by James Elliott, Bluevale, Ont.; bred by W. Hapstide, Gamnwolde, Groningen; calved, March 27th, 1892; color, black; star, band up right shoulder, irregular stripe on left shoulder, patch on back just in front of tail, belly, legs, two-thirds tail, white; sire, August; dam, Jantje.

No. 230.

Eustrotia 2nd.

(8906 H. F. H. B.)

Owned by Jas. Elliot, Bluevale, Ont.; bred by H. & W. F. Bollert, Cassel, Ont.; calved, June 29th, 1886; color, white; sides of head, neck, part of shoulders, saddle connected with left shoulder, several small spots on hips, tail, black; sire, Barnton (3287 H. H. B.); dam, Eustrotia (6272 H. H, B.)

No. 231.

Lady Huron. (14507 H. F. H. B.)

Owned by Jas. Elliot, Bluevale, Ont.; bred by H. Bollert, Cassel, Ont.; calved, Feb. 5th, 1888 ¿color, black; shield, snip, band back of shoulders, stripe up right hip over on left, brisket, belly legs, half tail, white; sire, Barnton (2); dam, Theela (229).

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No. 232.

Lily of Ormstown.

(10366 H. F. H. B.)

Owned by Neil Sangster, Ormstown, Que.; bred by Jas. Sangster, Ormstown, Que.; calved, March 6th, 1887; color, black; patch on right shoulder, spot back of left shoulder, stripe up right hip over on left, brisket, belly, flanks, most of legs, two-thirds tail, white; sire, Nico of Ormstown (662 H. F. H. B.); dam, Maid of Ormstown (233).

No. 233.

Maid of Ormstown.

(799 H. F. H. B.)

Oved by Jas. Sangster, Ormstown, Que.; bred by P. C. Boekel, N. H.; calved, Feb. 16th, 1884; color, black; star, snip, brisket, stripe up right shoulder over on left, patch over hips, belly, part of legs, two-thirds tail, white.

No. 234.

Cornelia P.

Owned by W. Muisiner, Pt. Robinson, Ont.; bred by J. Posch, N. Holland; calved, May 4th, 1882; color, head and neck black except star and snip, black patches on sides and hips; sire, Peter, (103 N. H. B.); dam, Neeltje.

No. 235.

Odi.

(9122 H. F. H. B.)

Owned by W. Muisiner, Port Robinson, Ont.; bred by Samuel Curtis, Harwood, Ont.; calved, Feb. 2nd, 1887; color, black; star, snip, stripe up left shoulder, belly, band around hips extending over root of tail, legs except left forearm and two-thirds tail, white; sire, Quarantine Chief (2108 H. H. B.); dam, Thurza (6283 H. H. B.)

No. 236.

Mambronette.

(8118 H. F. H. B.)

Owned by W. Muisiner, Port Robinson, Ont.; bred by Scateherd & Son, Buffalo, N.Y.; calved, June 2nd, 1887; color, black; long shield, snip, left side of brisket, stripe up left shoulder over on right, band around hips, belly, legs except forearms, one-half tail, white; sire, Konig Nicolaas (531 D. F. H. B.); dam, Locket (8185 H. H. B.);

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& W. F. r, white: with left Barnton

Bollert, eld, snip, , brisket, cla (229).

No. 237. Baroness of Terrebonne.

(12018 H. F. H. B.)

Owned by institution for deaf mutes, Mile-End, Que.; bred by F. Pagels, Montreal, Que.; calved, July 5th, 1887; color, white; sides of head, neck, two patches on right side, large patch on left side, rump, one-half tail, black; sire, Baron Cookdale (2911 H. H. B.); dam, Baroness of Longueuil (489 H. F. H. B.)

No. 238.

Alvo.

(13396 H. F. H. B.)

Owned by Ontario Agricultural College, Guelph, Ont.; bred by Wm. McEwan, Bay City, Mich.; calved, July 13th. 1888; color, black; star, spot on throat, spot on left shoulder, patch on root of tail, brisket, belly, part of forelegs, right hind leg, two-thirds tail, white; sire, Dieuke (4949 D. F. H. B.); dam, Lady Oosterzee (387[†]D. F. H. B.)

No. 239. Mountain Princess.

(8956 H. F. H. B.)

Owned by Wm. Simons, St. George, Ont.; bred by B. B. Lord & Son, Sinclairville, N.Y.; calved, April 19th, 1886; color, black; star, brisket, spot on right shoulder, patch over hips, belly, forefeet, hind legs, half tail, white; sire, Neptune Jr. (1916 H. H. B.); dam, Jacoba Stapel (1887 H. F. H. B.)

No. 240. Laurenia Tensen.

Owned by Kearns Bros., Fort Qu'Appelle, N. W. T.; bred by R. S. Stevenson, Ancaster, Ont.; calved, May 31, 1890; color, black; blaze, throat, brisket, wide band over shoulders with one spot in it on right and four in left, patch over rump, flanks, belly, most of legs, three-fourths tail, white; sire, Netherland Romulous (52); dam, Catharine Tensen's Flossie (15243 H. F. H. B.).

No. 241. Morning Star.

Owned and bred by Wm. McClure, Norval, Ont.; calved, April 4th, 1891; color, black; blaze, left jaw, throat, brisket, loins and rump extending down hind quarters, belly, legs except spots on forearms and right hock, three-quarters tail, white; black spots on hind quarters; sire, Holland Rover (193); dam, Edgely Lass (377).

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No. 242.

Lady Jane.

Owned and bred by James Elliot, Bluevale, Ont.; calved, June 18th, 1890; color, white; most head and neck, patch on right side, two patches and spot on right hind quarter, five spots on left side, patch and spot on left hind quarter, spot on tail, black; sire, Crown Imperial (92); dam, Thecla (229).

No. 243. Countess Bismark.

Owned by John Empey, Brandon, Man.; bred by Scatcherd & Son, Buffalo, N. Y.; calved, August 18th, 1888; color, black; shield, throat, stripe up left shoulder, patch over hips, belly, flanks, legs except part of right forearm, one half tail, white; sire, Mooie Hartog 3rd (408 D. F. H. B.); dam, Sir Henry of Aaggie's Maid.

No. 244. Lady Grafton

(21289 H. F. H. B.)

Owned by J. A. Sherwin, Grafton, Ont.; bred by S. Curtis, Harwood, Ont.; calved, June 15th, 1889; color, black; blaze, throat, patch on lett shoulder over on right, spot on right shoulder, patch over hindquarters, brisket, belly, flanks, legs except part of each forearm, three-fourths tail, white; sire, Cobourg Dude (15349 H. F. H. B.); darr, Rona B. (20625 H. F. H. B.)

No. 245. Green Mountain Daisy.

(14558 H. F. H. B)

Owned by R. Marshall, Edmonton, Ont.; bred by S. Shunk, Jr., Edgely, Ont.; calved, October 30th, 1888; color, black; star, snip, patch at root of tail, brisket, belly, legs, one-half tail, white; sire, Edgely Pilot (4966 H. F. H. B.); dam, Edgely Beauty (6548 H. F. H. B.)

No. 246. Membrino's Queen.

Owned and bred by Robert Marshall, Edmonton, Ont.; calved, Dec. 23rd, 1890; color, black; blaze, dewlap, jaws, throat, brisket, band up left shoulder, right side except large irregular patch and small spot, most of hindquarters, belly, legs, spots on forearms, tail except two spots, white; sire, Membrino (10188 H. F. H. B.); dam, Green Mountain Daisy (245.)

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calved, brisket, s except white;); dam,

No. 247. Flora Anna 2nd.

Owned and bred by A.C. Hallman & Co., New Dundee, Out.; calved, Feb. 20th, 1891; color, black; blaze, throat, brisket, hand over shoulders, left side except spot and irregular patches, eft hind quarters except two irregular patches, three spots on right side, patch and spot on right hind quarter, spot on each hock, belly, legs, half tail, white; sire, Netherland Statesman's Cornelius (46); dam, Flora Anna (147.)

No. 248. Aaggie Netherland Queen.

Owned and bred by A.C.Hallman & Co., New Dundee, Ont.; calved, Aug. 25th, 1890; color, black; shield, nose, throat, brisket, irregular band over shoulders and down overloins, hips, rump extending down to flanks, belly, legs, two-thirds tail, white; sire, Netherland Statesman's Cornelius (46); dam, Queen of Waterloo (153.)

No. 249. Phœbe Zeeman's Aaggie Netherland.

Owned and bred by A. C. Hallman & Co., New Dundee, Ont.; calved, Aug. 18th, 1890; color, black; wide blaze, dewlap, throat, brisket, large irregular saddle over back and shoulders with black spot in left of it, over loins and rumpand down each hindquarter, irregular black spot in white on right hind quarter, belly, most of legs, two-thirds tail, white; sire, Netherland Statesman's Cornelius (46); dam, Phæbe Zeeman 2nd (152).

No. 250. Phœbe Zeeman 3rd's Aaggie Netherland.

Owned and bred by A.C.Hallman & Co., New Dundee, Ont.; calved, July 17th, 1890; color, white, part of sides of head and neck, numerous spots on shoulders, sides and hind quarters four small spots on left forearms, spot on tail, black; sire, Netherland Statesman's Cornelius (46); dam, Phæbe Zeeman 3rd (140.)

No. 251. La Polka of Doncaster.

(21817 H. F. H. B.)

Owned by A. Woolley, Springfield, Ont.; bred by A. W. Newell, Whitewater, Wis.; calved, Jan. 6th, 1890; color, white; head except blaze, neck, part of each shoulder and forearm, patch on left side, three spots on right side, patch on left hind quarter, patch on rump, and one-quarter tail, black; sire, Prince Seward (6681 H. F. H. B.); dam, Lia Polka Queen (8125 H. F. H. B.)

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No. 252. Duchess of Springfield.

(22191 H F. H. B)

Owned by A. Woolley, Springfield, Ont.: bred by A. W. Newell, Whitewater, Wis; calved, June 20th, 1890; color, white; ears part of each side of head, part of neck, spot on each forearm, spot on left shoulder, spot on right side, patch and three spots on left, spot on right hind quarter, patch on rump, spot on tail, black; sire, Prince Seward (6681 H. F. H. B.); dam, Duchess of Wyton (420 H. F. H. B.)

No. 253. Lady Bug 4th.

(16647 H. F. H. B.)

Owned by D. R. McDonald, St. Adele, Que.; bred by D. A. McDonald, Glennevis, Ont.; calved, April 26th, 1888; color, black; star, spot over shoulders, stripe up left hind quarter to patch over hips, brisket, belly, forelegs except forearms, most of hind legs, three-quarters of tail, white; sire, Shanty Boy (2134 H. H. B.); dam, Lady Bug (1994 H. H. B.)

No. 254.

Prue 6th:

(16652 H. F. H. B.)

Owned by D. R. McDonald, St. Adele, Que.; bred by D. A. McDonald, Glennevis, Ont.; calved, July 20th, 1888; color, black; star, two spots on right shoulder, three spots on left shoulder, spot on left forearm, spot over hips. stripe up from left thigh, legs except forearms, one-half tail, white; sire, Shanty Boy (2184 H. H. B.); dam, Prue (825 H. H. B.)

No. 255. Brockholm Patsy.

Owned by R. S. Stevenson, Ancaster, Ont.; bred by C. E. Ball, Eric City, Pa., U. S.; calved, July 5th, 1880; color, black; star, brisket, over hips and loins, and extending down right hind quarter, belly, legs except right forearm, three quarters tail, white; sire, Aaggie 3rd's Prince (5148 H. F. H. B.); dam, Patsy (167).

No. 256. May Houter.

Owned and bred by R. S. Stevenson, Ancaster, Out.; calved, Nov. 26th, 1890; color, black; blaze, dewlap, brisket, patch over rump, belly, most legs, and seven-eighths tail, white; sire, Netherland Romulous (52); dam, Antje Houter (171.)

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y A. W. r, white; forearm, left hind e, Prince 25 H. F.

No. 257. Cora Tensen's Polly.

Owned and bred by R. S. Stevenson, Ancaster, Ont.; calved, Nov. 21st, 1890; color, black; blaze, brisket, three spots on left hind quarter, spot on rump, tail, white; sire, Netherland Romulous (52); dam, Cora Tensen (165.)

No. 258. Esfa Girl.

Owned by H. & W. F. Bollert, Cassel, Ont.; bred by B. B. Lord, Sinclairville, N. Y.; calved, March 28th, 1891; color, black; shield, throat, brisket, band up left shoulder, spot on left side, flanks, most of hind quarters, belly, legs except part of forearms, two-thirds tail, white; sire, Orphe's Lytle (13685 H. F. H. B.); dam, Esfa 3rd (59.)

No. 259. Nettie B.

Owned by Jas. Knisley, Arkona, Ont.; bred by S. D. Barnes, Birnam, Ont.; calved, Jan. 16th, 1890; color, white; part of sides of head and neck, patch over back, four spots on right side, three on left, spot above right flank, patch on rump, one-quarter tail, black; sire, Pionis (2290 H. H. B.); dam, Edgely Princess (4054 H. F. H. B.)

No. 260. Jessie Church.

Owned by Smith Bros., Churchville, Ont.; bred by Wm. McEwan, Bay City, Mich.; calved, April 14th, 1889; color, black; blaze, throat, dewlap, stripe up left shoulder, spot on right shoulder, spot on right shoulder, spot on right shelly, legs except part tail, and over on right hip, brisket, belly, legs except part of each forearm, three-quarters tail, white; sire, Janus (2507 H. F. H. B.); dam, Jessie (915 D. F. H. B.)

No. 261. Cecelia's Princess.

Owned by T. M. Gibson, Newcastle, Ont.; bred by W. L. Webber, East Saginaw, Mich.; calved in 1891; color, black and white; sire, Duke of Woodrid (2461 H. F. H. B.); dam, Cecelia Bay (100.)

No. 162. Lady Solway.

Owned by T. M. Gibson, Newcastle, Ont.; bred by W. L. Webber, East Saginaw, Mich.; ealved in 1891; color, black and white sire, Duke of Woodrid (2461 H. F. H. B.); dam, Climie Bay (35.)

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No. 263. Vilaria 2nd.

Owned by H. F. Page, Matsqui, B. C.; bred by J. E. Page, Amherst, N. S.; calved, March 12, 1887; color, black; star, two spots on right shoulder, one on left, belly, spot on left hip, part of legs, two-thirds tail, white; sire, Sinclairville (1730 H. H. B.); dam, Vilaria (8824 H. H. B.).

No. 264. Queen of Elgin.

Owned and bred by Alexander Woolley, Springfield, Ont.; calved, April 28th, 1891; color, black; blaze, throat, brisket, wide band over shoulders and side, loins, hips, rump and part of hind quarters, belly, legs, two-thirds tail, white; sire, Hadrian (13199 H. F. H. B.); dam, Duchess of Wyton (420 H. F. H. B.)

No. 265. Beauty of Elgin.

Owned and bred by Alexander Woolley, Springfield, Ont.; calved, Jan. 25th, 1891; color, black; star, band over shoulders and down sides, spot on rump, belly, legs except part of forealms, half tail, white; sire, Hadrian (18196 H. F. H. B.); dam, Beauty of Malahide (1861 H. F. H. B.)

No. 266 Breezy. (1820 H. F. H. B)

Owned by J. A. Line, Sherwood, Ont.; bred by D. Winkel, N. H.; calved, April 21, 1884; color, black; blaze, throat, brisket, spot on each shoulder, irregular band around hips, belly, part of legs, black spot on left hip, two-thirds tail, white; sire, Pieter (209 N. H. H. B.); dam, Grietje (2226 N. H. H. B.)

No. 267. Maldern Maid.

Owned by Robert Sellars, Amherstburg, Ont.; bred by Jno. A. Line, Sherwood, Ont.; calved, Oct. 28th, 1890; color, white; sides of head and neck, patch and two spots on right side, large patch on left, spot on each hind quarter, black; sire, Sherwood Barrington (12387 H. F. H. B.); dam, Breezy (266.)

No. 268. Brema. (6900 H. H. B.)

Owned by Peter Stewart, Parkhill; Ont.; bred by J. R. Heeringa, Bozum, Friesland; calved, Feb. 28th, 1883; color, black; blaze, muzzle, throat, patch across shoulders, stripe up left hip, over on right, legs, belly and two-thirds tail, white; sire, Clod; dam, Gaapke.

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W. L. , black ; dam, No. 269.

Ocean Wave.

(6272 H. H. B.)

Owned by A. Gifford, Meaford, Ont.; bred by J. R. Heeringa, Friesland; calved, Feb. 27th, 1883; color, white; with head except star, snip, throat neck, right shoulder down on forearm, large saddle and patch at rump, black; sire, Clod; dam, Jenne.

No. 270. Lindencourt Princess.

(2105 H. F. H. B.)

Owned and bred by A. Gifford, Meaford, Ont.; calved, Mar. 6th, 1889; color, black; shield, snip, part of each jaw, throat, patch over shoulders, spot on left side, stripe up left hind quarter to patch at root of tail, brisket, belly, flanks, part of each thigh, legs except part of each forearm, half tail, white; sire, Lindencourt Barrington (2925 H. F. H. B.); dam, Queen of Lindencourt (3635 H. F. H. B.)

No. 271. Eliacine.

Owned by A. Gifford, Meaford, Ont.; bred by D. Stam, N. H.; calved, April 13th, 1882; color, black; star, patch on back just forward of tail, belly, legs, two-thirds tail, white; sire, District bull Jan; dam, Jenne Stam.

No. 272. Queen of Lindencourt.

Owned and bred by A. Gifford, Meaford, Ont.; calved, Mar. 4th, 1886; color, black; star, part of brigket, spot on each shoulder, patch over hips, belly, forefeet part of hind legs, three-quarters tall, white; sire, Prince Albert L. (2245 H. H.B.); dam, Eliacine (271 H. H. B.)

No. 273. Pride of Lindencourt.

Owned by A. Gifford, Meaford, Ont.; bred by H. M. Williams, Picton, Ont.; calved, April 25th, 1886; color, white; head except shield, neck, part of shoulders, spot on each forearm, spot on back, two on each side, patch on rump and tail, black; sire, Sir Archibald (3045 H. F. H. B.); dam, Ocean Wave (6271 H. H. B.)

No. 274. Gladys of Lindencourt.

(14258 H. F. H. B.)

Owned and bred by A. Gifford, Meaford, Ont.; calved, May 20th, 1888; color, white; sides of head, ears, neck down on forearms, saddle, spot on right hip, rump, black; sire, Lindencourt Barrington (48); dam, Ocean Wave (269.)

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No. 280

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No. 275. Lindencourt Belle.

Owned and bred by A.Gifford, Meaford, Ont.; calved, Sept. 27th, 1890; color, black; shield, nose, throat, brisket, patch over shoulders, part of sides, over loins, hips, rump and most of hind quarters. belly, legs except part of left forearms three-quarters tail, white; sire, Lindencourt Tom (121); dam, Gladys (274.)

No. 276. Lena of Lindencourt.

Owned and bred by A.Gifford, Meaford, Ont.; calved, Feb. 21st, 1891; color, black; shield, brisket, band over shoulders and down on right, patch on rump, band up part of left side, left flank, belly, legs except forearms, half tail, white; sire, Lindencourt Barrington (48); dam, Queen of Lindencourt (272).

No. 277. Daisy Teake.

Owned by Smith Bros., Churchville, Ont.; bred by Wm. Westover, Bay City, Mich.; calved, June, 5th, 1886; color, black; shield, snip, throat, brisket, patch over shoulders, patch over hips, spot on right hip, belly, part of legs, three-quarters tail, white; sire, Prince of Weidum, (299 D. F. H. B.); dam, Gladys Teake, (1821 D. F. H. B.)

No. 278. Sady's Teake:

Owned by Smith Bros., Churchville, Ont.; bred by Wm. Westover, Bay City, Mich.; calved in 1885; color, black and white—the black strongly predominating; sire, Prince of Weidum; dam. Gladys Teake.

No. 279. Jacoba Stapel.

Owned by Smith Bros., Churchville, Ont.; bred by G. Stapel, Schellinkhout, N. H.; calved, April 5th, 1884; color, black; star, throat, brisket, two spots on right shoulder, two on/left side, patch on left hip over on right, belly; part of legs, two-thirds tail, white; sire, Willem 3rd; dam, Jacoba.

No. 280. Maid of Springbrook.

Owned by Smith Bros., Churchville, Ont.; bred by C. V. Seeley, North Farmington, Mich.; calved, March 24th, 1884; color, black and white—the white predominating; sire, Ykema (322 D. F. H. B.); dam, De Gavere's Wopkje (965 D. F. H. B.)

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No. 281. Hampton Belle.

Owned by Smith Bros., Churchville, Ont.; bred by William Westover, Bay City, Mich.; calved, April 25th, 1888; color, black; shield, brisket, spot on left shoulder, spot on right side and left hip, belly, fore feet, part of hind legs, two-thirds tail, white; sire, Meadowbrook Chief (1969 H. F. H. B.); dam, Hampton Maid (6344 H. F. H. B.)

No. 282. Maid of Clinton.

(6979 H. F. H. B.)

Owned by Smith Bros., Churchville, Ont.; bred by W. A. Rowley, Mt. Clemens, Mich.; calved, Oct. 29th, 1886; color, black; shield, brisket, belly, legs, switch, white; sire, Kothmere (326 D. F. H. B.); dam, Kleiterp 4th (228 D. F. H. B.)

No 283.

Heike Witzyde.

(18312 H. F. H. B.)

Owned by Smith Bros., Churchville, Ont., bred by J. N. Butterfield, Lapeer, Mich.; calved, July 14th, 1889; color, white; head except shield and snip, part of neck and shoulder, three spots on each side, two spots on right hind quarter, one on left, spot on tail, black; sire, Pel Witzyde (10717 H. F. H. B.); dam, Heike 4th.

No. 284. Flamboro Queen.

Owned and bred by Smith Bros., Churchville, Ont.; calved, May 2nd, 1890; color, white; head except shield, snip and throat, neck, right forearm to below knee, patch and two spots on right side, patch and spot on left side, patch on each hind quarter, one-half tail, black; sire, Orchardside King (125); dam, Maid of Springbrook (280).

No. 285. Sylvan Princess.

(8422 H. F. H. B.)

Owned by S. D. Barnes, Birnam, Ont.; bred by J. W. Johnson, Sylvan, Ont.; calved, April 17th, 1887; color, white; sides of head, neck extending down on forearms, large saddle, spot on each hip, patch onrump, spot at root of tail, black; sire, Earl Barrington (2903H. H. B.); dam, Edgely Belle (391 H. F. H. B.)

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No. 286. Birnam Princess.

(17894 H. F. H. B.)

Owned and bred by S. D. Barnes, Birnam, Ont.; calved, Jan. 10th, 1889; color, black; star, part of dewlap, spot on left shoulder, spot over hips, spot on right thigh, belly, part of each thigh, legs except part of each forearm, half tail, white; sire, King Boterryk (8147 H. F. H. B.); dam, Edgely Princess (287).

No. 287. Edgely Princess.

(4050 H. F. H. B.)

Owned by S. D. Barnes, Birnam, Ont.; bred by S. Shunk, jr., Edgely, Ont.; calved, Jan. 24th, 1886; color, black; greater part of head, throat, patch over shoulders, band around hips, belly, part of legs, three-quarters tail, white, sire, Earl Barring, ton (2903 H. H. B.); dam, Jessieline (6288 H. H. B.)

No. 288. Geldertje 2nd.

Owned and bred by H. Bollert, Cassel, Ont.; calved, Mar. 22nd, 1889; color, white; ears, sides of head, neck, part of each shoulder and forearm, spot on left shoulder, patch on right side over on left, two patches and four spots on right side, large patch and spot on left side, patch on left hind quarter and side, spot on right hind quarter, patch on rump, spot on tail, black; sire, Barnton (2); dam, Geldertje (11612 H. F. H. B.)

No. 289. Sallie Westwoud.

Owned by A. E. Plumer, Waterville, N. B.; bred by H. & W. F. Bollert, Cassel, Ont.; calved, March 19th, 1891; color, white; part of sides of head and neck, four spots on right forearm, patch on left shoulder, spots on right side and hind quarter, spot on tail, black; sire, Sir Westwoud (12); dam, Geldertje 2nd (288).

No. 290. Victoria Musette.

Owned and bred by Christian Wagler, Baden, Ont.; calved, May 24th, 1890; color, black; star, brisket, spot on left neck, spot on each shoulder, patch on rump, one-half tail, belly, most of legs, white; sire, African Prince, (128); dam, Musette (219).

No. 291. Bella.

Owned and bred by David McNaught, Rapid City, Man.; calved, March 30th, 1890; color, black; shield, snip, throat, spot on shoulder, patch over loins and hips, legs below, knees and hocks, belly, three-quarters tail, white; sire, Weingartner (63); dam, Lady McNaught (200.)

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No. 292. Lady Rooker.

Owned by David McNaught, V. S., Rapid City, Man.; bred by Alfred W. Everest, Reaburn, Man.; calved, March 15th, 1890; color, black; shield, snip, brisket, patch over shoulders, patch over loins and rump and down right hind quarter, belly, most of legs below knees, seven-eighths tail, white; sire, Emperor of Canada (185); dam, Vida Rooker 2nd (199).

No. 293. Princess Laurina.

Owned by W. J. & Robert Sproul, Shelburne, Ont.; bred by A. C. Hallman & Co., New Dundee, Ont.; calved, May 21st, 1891; color, white; part of sides of head and neck, two spots on right forearm, one on left, patch over back, three spots on each side, four spots on right hind quarter, three on left, spot on tail, black; sire, Royal Canadian Netherland (45); dam, Mina Rooker 3rd's Pride (2.)

No. 294.

Edgely May. (17884 H. F. H. B.)

Owned by A. Hoover, Emery, Ont.; bred by S. Shunk, jr., Edgely, Ont.; calved, December 22nd, 1888; color, black; belly, legs below knees and hocks, and one-half tail, white; sire, Edgely Pilot (4966 H. F. H. B.); dam, Lady Mol (8789 H.H.B.)

No. 295.

Lady George.

Owned and bred by Hugh McCaugherty, Streetsville, Ont.; calved, April 4th, 1889; color, black; shield, brisket, belly, flanks, part of each thigh, legs below knees and hocks, switch, white; sire, Buccaneer (2996 H.H.B.); dam, Athelia (5926 H.H.B.

No. 296.

Fulton Queen.

Owned and bred by Hugh McCaugherty, Streetsville, Ont.; calved, April 28th, 1889; color, black; shield, throat, stripe up left shoulder over on right, stripe up left hip over on right, brisket, belly, flanks, part of each thigh, legs except spot on right hind leg, one-half tail, white; sire, Buccaneer (2996 H. H. B.); dam, Lighthart (9058 H. F. H. B.)

No. 297. Athelia.

Owned by Lord, Cook & Son, Aultsville, Ont.; bred by B. B. Lord, Sinclairville, N. Y.; calved, May 7th, 1884; color, black; star, snip, under throat, over shoulders and hips passing to belly on left, belly, legs, two-thirds tail, white; sire, Bonnie Scotland (2240 H. F. H. B.); dam, Glynis (5127 H. F. H. B.)

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No. 298.

Clara A

Owned and bred by Hugh McCaugherty, Streetsville, Ont.; calved, May 15th, 1891; colqr, black; star, snip, brisket, patch on rump, belly, most of legs, half tail, white; sire, Sir Mac (20); dam, Fulton Queen (296.)

No. 299.

Hazel May.

Owned and bred by Hugh McCaugherty, Streetsville, Ont.; calved, July 10th, 1891; color, black; blaze, nose, throat, brisket, patch over shoulders, spot on right side in black, hind quarters except patch on each and two spots on right, belly, legs except spot on each forearm, one-half tail, white; sire, Sir Mac (20); dam, Athelia (297).

No. 300. Lady Aaggie George.

Owned and bred by Hugh McCaughtery, Streetsville, Ont.; calved, May 12th, 1891; color, black; shield, snip, brisket, patch on rump, belly, legs except most of forearms and one-half tail, white; sire, Sir Mac (20); dam, Lady George (295).

No. 301. Mutterlein May.

(22758 H. F. H. B.)

Owned and bred by S. S. Mifflin, Merlin, Ont.; calved, March 23rd, 1890; color, black; star, jaws, throat, patch over shoulders, spot on right shoulder, stripe up right hind quarter over on left, brisket, belly, flanks, legs except part of each forearm, threequarters tail, white; black spot on left thigh; sire, King of Zevolle (7801 H. F. H. B.); dam, Mutterlein (9138 H. F. H.B.)

No. 302.

Queen Dido.

(6189 H. H. B.) Owned by Jas. Davidson, Spring Valley, Ont.; bred by B. B. Lord, Sinclairville, N. Y.; calved, March 24th, 1884; color, black; star, narrow strip up left shoulder, spot on right shoulder, spot over hips, right foreleg from knee, belly, three legs, two-thirds tail, white; sire, Aubri (2239 H. H. B.); dam, Binoite (5096 H. H. B.)

No. 303. Queen Dido's Gretchen.

(4091 H. F. H. B.)

Owned and bred by Jas. Davidson, Spring Valley, Ont.; calved, March 24th, 1886; color, black; star, brisket, stripe on left shoulder over on right, patch over hips, belly, part of legs, half tail, white; sire, W. E. Gladstone (2247 H. H. B.); dam, Queen Dido (6189 H. H. B.)

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No. 304. Victoria of Battenburg.

(21295 H. F. H. B.)

Owned by T. Davidson, Spring Valley, Ont.; bred by T. H. McCrea, Brockville, Ont.; calved, May 6th, 1889; color, black; star, spot near root of tail, belly, flanks, right forefoot, part of left foreleg, hind legs, one-third tail, white; sire, Prince Battenburg (8127 H. F. H. B.); dam, Ione J. (10209 H. F. H. B.)

No. 805. Nettie Decker.

Owned and bred by Thos. Davidson, Spring Valley, Ont.; calved, June 1st, 1891; color, black; blaze, part of neck, brisket, irregular saddle over shoulders, with small spots on left, patch over loins, hip and rump down on right, small spots near right flank, one near left, tail except spot, legs, belly, white; sire, Lady Saltine 2nd's Prince (142); dam, Victoria of Battenburg (304.)

No. 306. Carman Sylvia.

Owned and bred by James Davidson, Spring Valley, Ont.; calved, March 17th, 1891; color, black; shield, snip, th oat, brisket, irregular patch on right side and shoulder extending over on left, over hip, loins, rump and down on left hind quarter, black, spot near each flank, belly, legs, except spot on hind leg, three-quarters tail, white; sire. Lady Saltine 2nd's Prince (142); dam, Queen Dido's Gretchen (4091 H. F. H. B.)

No. 307.

Beryl 3rd.

(1042 H. F. H. B.)

Owned by John McGregor, Constance, Ont.; bred by Gerrit S. Miller, Peterboro, N.Y.; calved, April 4th, 1885; color, white; cheeks, part of neck and shoulders, patch and spot on left side, patch on rump, and spot on tail, black; small white spot in patch on side; sire, Joe (1002 H. H. B.); dam, Beryl (1069 H. H. B.)

No. 308.

Mutterlein.

(9181 H. F. H. B.)

Owned by S. S. Mifflin, Merlin, Ont.; bred by French Bros., Cincinnati, O.; calved, March 18th, 1887; color white; head except star, neck, part of shoulders, irregular patch on left side, connected with shoulder, patch and spot on right side, three spots on right hip, rump, legs except spots on forearms, one-third tail, black; sire, Ethelind Lad (690 H. F. H. B.); dam, Rossmoyne (8646 H. F. H. B.)

No. 30

Own & Sons, a most of h and sides sire, Cloth Maid (547)

No. 31

Owne

Amherst, on each si tail, black (2933 H. 1

No. 31

Owned & Sons, An shield, spo from each hind legs, A Artis (6049

No. 312

Owned Schellinkho head except shoulder, ru H. H. B.);

No. 313

Owned & Sons, Am star, spot on hind quarter forearm, one H. F. H. B.

No. 309.

Artis Edna.

(19187 H. F. H. B)

Owned by H. F. Page, Matsqui, B. C.; bred by J. E. Page & Sons, Amherst, N. S.; calved, Aug. 25th, 1889; color, white; most of head, neck, numerous spots on right forearm, shoulder and sides, patch on rump, spot near left side of rump, black; sire, Clothilde 2nd's Artis (6049 H. F. H. B.); dam, Amherst Maid (5474 H. F. H. B.)

No. 310. Bluenose Lass.

(536 H. F H. B.)

Owned by H. F. Page, Matsqui, B. C.; bred by J. E. Page, Amherst, N. S.; calved, April 20th, 1885; color, white; spot on each side of head, one on left side of neck, rump, one-fifth tail, black; sire, Sinclairville (1730 H. H. B.); dam, Jacoba H. (2933 H. H. B.)

No. 311. Lady Chetwood.

(22140 H. F. H. B.)

Owned by H. F. Page, Matsqui, B. C.; bred by J. E. Page & Sons, Amherst, N. S.; calved, Jan. 5th, 1890; color, black; shield, spot on shoulders, patch over hind quarters, stripe up from each flank, left side of brisket, belly, part of each foreleg, hind legs, and seven-eighths tail, white; sire, Clothilde 2nd's Artis (6049 H. F. H. B.); dam, Carlotta (1266 H. H. B.)

No. 312. Queen Pomona.

(585 H. F. H. B.)

Owned by H. F. Page, Matsqui, B. C.; bred by P. Lorter, Schellinkhout, N. H., calved, March 30th, 1885; color, white; head except shield, neck, left shoulder, saddle connected to right shoulder, rump, and one-half tail, black; sire, Holland (307 N. H. H. B.); dam, Lady Grey (8791 H. H. B.)

No. 313. Clothilde 2nd's Artis Carlina.

(19188 H. F. H. B.)

Owned by H. F. Page, Matsqui, B. C.; bred by J. E. Page & Sons, Amherst, N. S.; calved, Feb. 10th, 1889; color, black; star, spot on right shoulder, spot near left shoulder, spot on left hind quarter, brisket, belly, right flank, legs except part of each forearm, one-third tail, white; sire, Clothilde 2nd's Artis (6049 H. F. H. B.); dam, Carlotta (1266 H. H. B.)

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No. 314. Clothilde 2nd's Artis Greta.

(19183 H. F. H. B.)

Owned by H. F. Page, Matsqui, B. C.; bred by J. E. Page, Amherst, N. S.; calved, April 18th, 1889; color, black; blaze, throat, stripe over shoulders, patch and spot on left side, flanks, irregular band around hind hindquarters and along back and down right side, brisket, belly, legs except part of forearrs, tail except spot, white; black spot on left side; sire, Clothilde 2nd's Artis (6049 H. F. H. B.); dam, Vilaria (8824. H. H. B.)

No. 315.

Jacoba H. 2nd.

(10192 H. F. H. B.)

Owned by H. F. Page, Matsqui, B. C.; bred by J. E. Page & Son, Amherst, N. S.; calved, March 1st, 1887; color, black; star, part of brisket, spot over shoulder, belly, large patch over hips, flanks part of thighs, legs, three-quarters tail, white; black spot on right hock; sire, Sinclairville (1730 H. H. B.); dam, Jacoba H. (2983 H. H. B.)

No. 316.

Vilaria.

(8824 H. H. B.)

Owned by H. F. Page, Matsqui, B. C.; bred by widow J. Veemstra, Bozum, Friesland; calved, April 20th, 1883; color, black; with shield, throat, spots on shoulder, stripe up left hip over on right, brisket, belly, legs except part of forearms, and one-half tail, white; sire, Kees; dam, Julia.

No. 317.

Carlotta.

Owned by H. F. Page, Matsqui, B. C.; bred by a breeder in North Holland; calved, March, 1879; color, black and white; star, spot on hip, at root of tail, spot on left shoulder.

No. 318. Waldron's Pride.

(11663 H. F. H. B.)

Owned by R. Howes Crump, Masonville, Ont.; bred by M. Cook & Sons, Aultsville, Ont.; calved, May 3rd, 1887; color, white; patch on right side head, irregular patch extending from left side head to hip and over on right side in small saddle, two spots on right side of neck, three spots on right shoulder, four spots on right side, spot on right hip, spot on rump, black; sire, Gugartha Prince (514 H. F. H. B.); dam, Lady Xanthe (1371 H. F. H. B.)

No. 3

Own calved, A stripe up in white sire, Sir

No. 32

Calved, M band over most of learm, two near hock dam, Dor

No. 32

Owner calved, Mairregular right hind Archibald

No. 32

Owned May 16th, neck down irregular p quarter, on spot on tail dam, Duch

No. 323

Owned Mallory, Fr shield, snip quarters, be of tail, whit 2nd (228).

No. 319. Lady Waldron.

Owned and bred by R. Howes Crump, Masonville, Ont.; calved, April 8th, 1890; color, black; blaze, throat, brisket, stripe up left side, band over hind quarters, white; black spot in white on each hind quarter, two black spots near right flank; sire, Sir Archibald of Aaggie (598); dam, Waldron's Pride (318.)

No. 320. Aaggie Doralice.

Owned and bred by R. Howes Crump, Masonville, Ont.; calved, March 3rd, 1889; color, black; snip, throat, brisket, band over shoulders, irregular band over hind quarters, belly, most of legs, three-quarters tail, white; three spots on left forearm, two small spots near forearm, spot on hind quarter, one near hock, white; sire, Sir Archibald of Aaggie (598 H.F.H.B.) dam, Doralice 2nd (92.)

No. 321. Aaggie Xanthe.

Owned and bred by R. Howes Crump, Masonville, Ont.; calved, May 10th, 1890; color, white; sides of head and neck, irregular markings on each side and shoulders, three spots on right hind quarter, four on left, spot on tail, black; sire, Sir Archibald of Aaggie (598 H. F. H. B.); dam, Lady Xanthe (93)

No. 322. Queen of Sidney.

(17759 H. F. H. B)

Owned and bred by A. B. Mallory, Frankford, Ont.; calved, May 16th, 1889; color, white; ears, sides of head, sides of neck down on forearms, connected on left side with large, irregular patch over back and sides, three spots on right hind quarter, one on left, spots on forearms, spot on left flank, rump, spot on tail, black; sire, Duke of Sydney (9572 H. F. H. B.); dam, Duchess of Trenton (12800 H. F. H. B.)

No. 323. Sydney 2nd's Daisy.

Owned by B. Mallory, Frankford, Ont.; bred by A. B. Mallory, Frankford, Ont.; calved, May 14, 1890; color, black; shield, snip, throat, brisket, spot on shoulder, most of hind quarters, belly, legs except two spots on right forearm and most of tail, white; sire, Duke of Springbrook (156); dam, Sydney 2nd (228).

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No. 324. Calla Lily.

Owned by B. Mallory, Frankford, Ont.; bred by J. M. Mallory, Bloomfield, Ont.; calved, January 2nd, 1891; color, black; shield, nose, jaw, throat, brisket, band over-shoulders and down each side, most of hind quarters, belly, legs except part of each forearm, four-fifths tail, white; irregular black band up left shoulder from forearm; sire, Stanley Duke (154); dam, Hemero Calla (348).

No. 325.

Franc. (886 H. H. B.)

Owned by Wm. Armstrong, Locust Hill, Ont.; bred by P. Bier, Beemster, North Holland; calved, March 23rd, 1879; color, black and white; star snip, small spot on right of neck, and splash on near side back of shoulder.

No. 326. Belle of Locust Hill.

(22381 H. F. H. B.)

Owned by Wm. Armstrong, Locust Hill, Ont; bred by B. W. Folger, Kingston, Ont., calved, June 15th, 1890; color, white; head except star, neck, part of each shoulder and right forearm, patch on right side, patch and spot on left, patch on rump extending over on right hind quarter, spot on left hind leg and one-eighth tail, black; sire, Sir Archibald's Son (7026 H. F. H. B.); dam, Odanah (6190 H. F. H. B.)

No. 327. Fairy of Locust Hill.

(21607 H. F. H. B.)

Owned by Wm. Armstrong, Locust Hill, Ont.; bred B. W. Folger, Kingston, Ont; calved, April 24th, 1890; color, white, ears, part of each side of head, part of neck and wight shoulder, spot on right forearm, spot on each side, spot on left hind quarter, spot on rump, black; sire, Sir Archibald's Son (7026 H. F. H. B.); dam, Madeline 2nd (14194 H. F. H. B.)

No. 328.

La Vata 2nd.

(20864 H. F. H. B.)

Owned by Wm. Armstrong, Locust Hill, Ont.; bred by B. W. Folger, Kingston, Ont.; calved, May 15th, 1889; color, white; head except shield and snip, neck, part of each shoulder and foreleg, patch on left side over on right, two spots on right side, one on left, spot on left hind quarter, patch on rump and tail, black; sire, Sir Archibald's Son (7026 H. F. H. B.); dam, La Vata (8806 H. F. H. B.)

No. 3

Own calved, J wide banquarters, tail, spot dam, Oda

No. 33

Owner calved, Fe stripe up three quar Queen (69

No. 33

Owned Aug. 21st, legs except Prince (118

No. 332

Owned April 11th, saddle, band legs except p thirds tail, Mountain P

No. 333.

Owned April 11th, most of neck left side, two spot on left h cedes Baron

No. 329. Locust Hill Rose.

Owned and bred by Wm. Armstrong, Locust Hill, Ont.; calved, June 2nd, 1891; color, black, shield, throat, brisket, wide band over shoulder and down both sides, band over hind quarters, belly, legs except part of each forearm, three-quarters tail, spot in black on each side, white; sire, Wild Deer (55); dam, Odanah (178.)

No. 330. Silsby.

Owned and bred by Elias Pannabecker, Hespeler, Ont.; calved, Feb. 16th, 1891; color, black; shield, throat, brisket, stripe up right shoulder, patch over loins, belly, most of legs, three quarters tail, white; sire, Wildridge (14); dam, Oxford Queen (69.)

No. 331. Lottie M.

Owned and bred by S. D. Barnes, Birnam, Ont.; calved, Aug. 21st, 1890; color, black; star, jaw, throat, brisket, belly, legs except part of forearms, half tail, white; sire, Seipkje's Prince (11806 H. F. H. B.); dam, Birnam Princess (286).

No. 332. Cecilia Princess Mink's Mercedes Twin 1st.

Owned and bred by Wm. Simon, St. George, Ont.; calved, April 11th, 1891; color, black; shield, snip, throat, brisket, saddle, band over hind quarters and down over flanks, belly, legs except part of forearms, spot in black on right side, two-thirds tail, white; sire, Mink's Mercedes Baron (6); dam, Mountain Princess (239.)

No. 333. Cecilia Mink Mercedes Twin 2nd.

Owned and bred by Wm. Simon, St. George, Ont.; calved, April 11th, 1891; color, white; head except star and snip, most of neck, three spots on right side, patch and five spots on left side, two spots on left forearm, patch on each hind quarter, spot on left hindquarter, one on tail; black; sire, Mink's Mercedes Baron (6); dam, Mountain Princess (289.)

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No. 334. Dorliska 2nd.

Owned by A. Woolley, Springfield, Ont.; bred by Scatcherd & Son, Buffalo, N. Y.; calved, may 5, 1890; color, black; blaze, muzzle, jaws, throat, spot near right ear, spot over neck, stripe over left shoulder over on right, two spots on left side, band around hindquarters, brisket, belly, flanks, part of each fore leg, hind legs, two-thirds tail, white; black spot near left forearm; sire, Konig Nicolaas (531 D. F. H. B.); dam, Dorliska (4184 H. F. H. B.)

No. 335. Daisy Texal.

(3382 H. F. H. B.)

Owned by A. & G. Rice, Currie's Crossing, Ont.; bred by L. A. Waldo, Canisteo, N. Y.; calved, May 2nd, 1886; color, black; shield, snip, throat, brisket, stripe over shoulders, spot on left, stripe up right hip over on left, belly, part of legs, two-thirds tail, white; sire, Jumbo (158 D. F. H. B.); dam, Lady Texal 5th (1230 D. F. H. B.)

No. 336. Maid of Netherland.

(3399 H. F. H. B.)

Owned by A. & G. Rice, Curries Crossing, Ont.; bred by D. B. Whipple, Cuba, N. Y.; calved, April 3rd, 1886; color, black; shield, snip, throat, brisket, stripe up right shoulder, small spot on left, small spot on right side, and hips, two over hips, belly, part of legs and two-thirds tail, white; sire, Netherland Duke (1571 H. H. B.); dam, Francisca 3rd (2187 H. H. B.)

No. 337. Konigen 2nd.

(3864 H. F. H. B.)

Owned by A. &. G. Rice, Curries Crossing, Ont.; bred by Scatcherd & Son, Buffalo, N. Y.; calved, April 23rd, 1886; color, black; blaze, throat, brisket, band around shoulders, patch over hips, belly, part of legs, two-thirds tail, white; sire, James of Aaggie (485 D. F. H. B.); dam, Konigen (1592 D. F. H. B.)

No. 338. Maid Netherland's Queen Pietertje.

Owned by A. & G. Rice, Curries Crossing, Ont.; bred by Dallas B. Whipple, Cuba, N. Y.; calved, May 18th, 1889; color, black; blaze, jaws, throat, wide irregular band around shoulders, two spots on left side, irregular band around hind quarters, brisket, belly, flanks, two-thirds tail, white; sire, Pietertje 2nd's Holland King (7843 H. F. H. B.); dam, Maid of Netherland (8399 H. F. H. B.)

No. 3

Owr calved, shoulder brisket, b spot on r H. H. B.

No. 34

Owner Scatcherd black; sh belly, fore sire, Sir J D. F. H.

No. 34:

Owned calved, Au ders, patch on right f white; sire Texal (8382

No. 342

Owned calved, Mar patch on sh white; sire, Netherland

No. 343.

Owned calved, Oct. brisket, patc left side, pat part of forear land (166); d

No. 339. Konigen 2nd's Blossom.

(19771 H. F. H. B.)

Owned and bred by A. & G. Rice, Curries Crossing, Ont.; calved, Mar. 27th, 1889; color, black; star, stripe up left shoulder, patch on right side, patch over right hind quarter, brisket, belly, flanks, legs except part of each forearm, left hock, spot on right hind leg, two-thirds tail, white; sire, Piapot (4317 H. H. B.); dam, Konigen 2nd (3864 H. F. H. B.)

No. 340. Lady Ulmer.

(8113 H. ,F. H. B.)

Owned by A. & G. Rice Curries Crossing, Ont.; bred by Scatcherd & Son, Buffalo, N. Y.; calved, April 1st, 1887; color, black; shield, jaws, patch across shoulders, patch at root of tail, belly, forelegs below knees, hind legs, three quarters tail, white; sire, Sir James of Aaggie (1452 H. H. B.); dam, Keturah (1595

No. 341 Oxford Jewel.

(28425 H. F. H. B.)

Owned and bred by A. & G. Rice, Curries Crossing, Ont.; calved, August 1st, 1890; color, black; shield, patch over shoulders, patch over hind quarters, brisket, belly, flanks, two spots on right forearm, legs except forearms, three-quarters tail, white; sire, Jewel 3rd's Daisy Netherland (166); dam, Daisy

No. 342. Jewel of Netherland.

Owned and bred by A. &. G. Rice, Curries Crossing, Ont.; calved, March 17th, 1891; color, black; star, throat, brisket, patch on shoulders, patch on back, belly, legs, two-thirds tail, white; sire, Jewel 3rd's Daisy Netherland (166); dam, Maid of Netherland (336.)

No. 343. Daisy Jewel.

Owned and bred by A. & G. Rice, Curries Crossing, Ont.; calved, Oct. 24th, 1891; color, black; star, noso, throat, brisket, patch on left shoulder and over on right, four spots on left side, patch over loins and down to flanks, belly, legs except part of forearms, half tail, white; sire, Jewel 3rd's Daisy Netherland (166); dam, Daisy Texal (385.)

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No. 344. Lady Jewel.

Owned and bred by A. & G. Rice, Curries Crossing, Ont.; calved, March 20, 1891; color, black; shield, nose, throat, brisket, irregular patch over loins and rump extending down left hind quarter, belly, legs except part of forearms, half tail, white; sire, Jewel 3rd's, Daisy Netherland (166); dam, Lady Ulmer (340)

No. 345. Ada Gray 2nd.

Owned by A. C. Hallman & Co., New Dundee, Ont.; bred by Peter, Hagle, Pontiac, Mich.; calved, June 6th, 1888; color, black; star, patch on left hip, brisket, belly, left forefoot, right foreleg below knee, hind legs and one-half tail, white; sire, Pel 2nd (327 D. F. H. B.); dam, Ada Gray (5345 H. F. H. B.)

No. 346. Marie Schouten 3rd.

(9330 H. F. H. B.)

Owned by R. C. Hunter, Galt, Ont.; bred by J. A. Chanler, Barrytown, N. Y.; calved, Sept. 18th, 1887; color, black; star, patch over shoulders, patch on left hip, belly, part of flanks and thighs, forelegs below knees, hind legs and switch, white; sire, Prince of Ore Lot (1296 H. F. H. B.); dam, Marie Schouten (5910 H. H. B.)

No. 347. Princess Mercedes.

Owned by James Fennell, Bradford, Ont.; bred by Smith Bros., Churchville, Ont.; calved, Feb. 8th, 1891; color, white; head except shield, nose, throat, part of neck, patch and spot on right side, patch and three spots on left side, patch and spot on right hind quarter, patch and two spots on left, one-quarter tail, black; sire, Mink's Mercedes Baron (6); dam, Lady Churchville (19.)

No. 348. Hemero Calla.

(12086 H. F. H. B.)

Owned by B. Mallory, Frankford, Ont.; bred by J. M. Mallory, Picton, Ont.; calved, Jan. 4th, 1888; color, white; sides of head, neck, two spots on right forearm, and several small spots on sides, thighs, rump, black; sire, Gen. Picton (8264 H. F. H. B.); dam, Binoite (5096 H. H. B.)

No. 3

Own K. Marre black; h hip, patel spot on re

No. 35

Owner Ont.; calve ear, severa spots on e Prince (12)

No. 35]

Owned

calved, Feb part of neck der, saddle, black; sire (547 H. H.

No. 352

Owned a calved, Feb. part of neck forearms, sev side, spot on black; sire, cess Margare

No. 353.

Owned an calved, Feb. 10 on each should quarters, brisk two thirds tail, Auggie Prince

No. 349.

Blandina.

(3208 H. F. H. B.)

Owned by A. C. Hallman & Co., New Dundee Ont.; bred by K. Marrees, Beemster, N. H.; calved, Mar. 6th, 1882; color, black; heart in forehead, stripe up left shoulder, stripe on left hip, patch on rump, patch on shoulder, white; black nose, black spot on right chest.

No. 350. Rosina of Waterloo.

(28219 H. F. H. B.)

Owned and bred by A. C. Hallman & Co. New Dundee, Ont.; calved, January 6th, 1890; color, white; part of each ear, several spots on neckashoulders, forearms, and sides, three spots on each hind quarter, spot on tail, black; sire, African Prince (1270 H. F. H. B.); dam, Waterloo Daisy (1080 H.F.H.B.)

No. 351.

Lady Acme.

(24805 H. F. H. B.)

Owned and bred by A. C. Hallman & Co., New Dundee, Ont.; calved, Feb. 19th, 1890; color, white; part of each side of head, part of neck, patch over shoulders, three spots near right shoulder, saddle, spot on left side, patch on rump, one-fourth tail, black; sire, African Prince (1270 H. F. H. B.); dam, Acme

No. 352. Princess Medina.

(24804 H F. H. B.)

Owned and bred by A. C. Hallman & Co., New Dundee, Ont.; calved, Feb. 18th, 1890; color, white; part of each side of head, part of neck and shoulders, patch on right shoulder, spots on forearms, several spots on right side, patch and spots on left side, spot on each hind quarter, patch on rump, spot on tail, black; sire, Prairie Aaggie Prince (2 H. F. H. B.); dam, Prin-

No. 353.

Lady Cora.

(24308 H. F. H. B.)

Owned and bred by A.C.Hallman & Co., New Dundee, Ont.; calved, Feb. 16th, 1890; color, black; blaze, jaws, throat, spot on each shoulder, patch on right shoulder, band around hind quarters, brisket, belly, flanks, legs except part of each forearm, two thirds tail, white; spot on right side, black; sire, Prairie Auggie Prince (2 H.F.H.B.); dam, Flora Anna (10445 H.H.B.)

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. M. sides mall 3264

No. 354. Maid of Roseberry.

Owned and bred by W. H. Acton, Alexander, Man.; calved, Feb. 17th, 1891; color, white; sides of head and most of neck, large saddle, spot on shoulder, spot on left forearm, patch on right hind quarter, two spots on left, spot near left flank, spot on tail, black; sire, Hero of Athol (180); dam, Brigitte (355.)

No. 355.

Brigitte.

(5097 H. H. B.)

Owned by W. H. Acton, Alexander, Man.; bred by D. Postma, Rauwerd, Friesland, calved, March 28th, 1882; color, black; with star, throat, band over shoulders, stripe up each hip, legs, belly, and two-thirds tail, white.

No. 356.

Lady Stuart.

(584 H. F. H. B.)

Owned by H. F. Page, Matsqui, B. C., bred by C. Stapel, Berkhout, North Holland; calved, January 30th, 1885; color, black; shield, spot on jaw, spot on each shoulder, band over hips, brisket, belly, legs, and five sixths of tail, white; dam, Orne (8811 H. H. B.)

No. 357. Diploma 2nd.

(20818 H. F. H. B.)

Owned by O. Blake, South Zorra, Ont.; bred by Edgar Pearson, Cassel, Ont.; calved, May 4th, 1889; color, white; greater part of head, neck, part of each shoulder and right forearm, patch on left side, numerous spots on shoulders, forearms, sides, hind quarters, spot on tail, black; sire, Aafke L.'s Barrington (5851 H. F. H. B.); dam, Diploma (7644 H. F. H. B.)

No. 358.

Zorra Princess.

Owned by O. Blake, South Zorra, Ont.; bred by Edgar Pearson, Cassell Ont.; calved, May 21st, 1889; color, white; part of head, neck, three spots on left shoulder, spot on left forearm, patch and five spots on right side, patch on left side, two spots on each hind quarter, patch on rump, one-third tail, black; sire, Aafka L.'s Barrington (5851 H. F. H. B.); dam, Zorra Queen (7648 H. F. H. B.)

No. 3

April 29 patch at arms, the

No. 36

Widow M black; st belly, leg

No. 36

Owner Kamp Be color, blace r ght show belly, legs white; sire

No. 362

Owned calved, Depatch over switch, wh (3945 H. F.

No. 363

Owned calved, Aug patch over belly, legs, dam, Bertol

No. 364.

Owned ed, March 2 shoulders, sp sire, Valpara No. 359.

Sepa.

(16929 H. F. H. B.)

Owned and bred by James Stothart, Peterboro, Ont.; calved, April 29th, 1889; color black; star, spot behind left shoulder, patch at root of tail, belly, part of each thigh, legs except forearms, three-foorths tail, white; sire, Valparaiso (2251 H. H.B.); dam, Kitten/(1818 H. F. H. B.)

No. 360. Bertolda.

Owned by James Stothart, Peterborough, Ont.; bred by Widow M. Rollema, Friesland; calved, June 17th, 1882; color, black; star, patch over on shoulders, two spots on left hip, belly, legs, two-thirds tail, white.

No. 361.

Kitten.

(1818 H. F. H. B.)

Owned by Jas. Stothart, Peterboro, Ont.; bred by P. Kamp Berkhout, North Holland; calved, May 16th, 1884; color, black; star, snip, spot on each jaw, part brisket, stripe on r ght shoulder over lack; spot on left shoulder, patch over hips, belly, legs except part of left forearm, and two-thirds of tail, white; sire, Pieter (209 N. H. B); dam, Geertje (2376 N. H. B.)

No. 362.

Atouna.

(14467 H. F. H. B.) Owned and bred by James Stothart, Peterborough, Ont.; calved, Dec. 24th, 1888; color, black; star, patch over shoulders, patch over hips, brisket, belly, legs except part of forearms, switch, white; sire, Valparaiso (2251 H. H. B.); dam, Gula

No. 363.

Lady Wyldey. (12563 H. F. H. B.)

Owned and bred by James Stothart, Peterborough, Ont.; calved, Aug. 25th, 1888; color, black; star, patch over back, patch over hips, two small spots on left side, spot on right hip, belly, legs, one-half tail, white; sire, Valparaiso, (2251 H.H.B.); dam, Bertolda (4990 H. H. B.)

No. 364.

Lady Buckhorn.

(12562 H. F. H. B.) Owned and bred by James Stothart, Peterboro, Ont; calved, March 26th, 1888; color, black; shield, brisket, spot over shoulders, spot over hips, belly, legs, three fourths tail, white; sire, Valparaiso, (2251 H. H. B.); dam, Kitten (361).

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tapel, 1885 : ulder, white:

Edgar white: forearms, Bar-H. B.)

Edgar vhite: n left side, tail, dam.

No. 365. Michigan Maid.

Owned by H. Bollert, Cassel, Ont.; bred by H. & W. F. Bollert, Cassel, Ont.; calved, Feb. 12th, 1891; color, black; shield, throat, brisket, spot over shoulders, patch on rump. belly extending to flanks, legs except part of forearms, two-thirds tail, white; sire, Barnton (2); dam, Michigan Maid (4).

No. 366. Jennie E. 3rd.

Owned by H. Bollert, Cassel, Ont.; bred by H. & W. F. Bollert, Cassel, Ont.; calved, Feb. 11th, 1891; color, white; most of sides of head, most neck, spot on left shoulder, spot on left forearm, irregular patch on left side, patch on right connected at shoulder, patch and three spots on left hind quarter, spot on right, spot on tail, black; sire, Sir Westwoud (12); dam, Jenne E. (7).

No. 367. Elendina.

Owned and bred by A. C. Hallman & Co., New Dundee, Ont.; calved, Oct. 17th, 1890; color, white; sides of head, part of neck, irregular patch and small spots on each side and hind quarters, four spots on right forearm, two on left, spot on tail, black; sire, African Prince (128); dam, Blandina (349.)

No. 368. Beula.

Owned and bred by A. C. Hallman & Co.. New Dundee, Ont.; calved, July 25th, 1890; color, black; shield, spot near each nostril, throat, brisket, band up right shoulders and over on left, patch on left neck, irregular markings over hind quarters, belly, hind legs, fore legs except part of forearms, spot on right forearm, two-thirds tail, white; sire, African Prince (128); dam, Baillie 2nd (542.)

No. 369. Nellie Grey.

Owned and bred by A. C. Hallman & Co., New Dundee, Ont.; calved, Oct. 5th, 1890; color, black; shield, throat, brisket, band up!left shoulder and down on right, patch over loins and rump, belly to flanks, legs except part of forearms, two-thirds tail, white; sire, Baillie 2nd's Artis Clothilde (179); dam, Ada Grey 2nd (382.)

No. 3

& Son, star, snr at root to part of a sire, Si (1317 D

No. 3

Own Hallman black; in left side sire. Bla H. B.)

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Owr Tevisk, I blaze, m on right, belly, leg on hip, b (707 N. 1

No. 3

Own Alfred W color, wh on forear spot on e Emperor

No. 37

Own calved, I shoulder, of tail, br tail, whit tain Belle

No. 370. Duchess Madeleine.

(17805 H. F. H. B.)

Owned by F. W. Smith, Scotland, Ont.; bred by Scatcherd & Son, Buffalo, N. Y.; calved, March 26th, 1889; color, black; star, snip, throat, stripe over shoulders, spot on left side, patch at root tail, brisket, belly, flanks, purt of each thigh; legs excep; part of each forearm and spot on right hock, and switch, white t sire, Sir James of Aaggie (1452 H. H. B.); dam, Ernestine (1317 D. F. H. B.)

No. 371. Phodoria.

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Owned by T. W. Charlton, St. George, Ont.; bred by A. C. Hallman & Co., New Dundee, Ont; calved, Feb.1st, 1887; color, black; star, brisket, patch over shoulders, belly, small spot on left side, spot on left hip, part of legs, two-thirds tail, white; sire. Blair Athol (4624 H. H. B.); dam, Flora Anna (10445 H. H. B.)

No. 372. Vida Rooker.

(9885 H. H. B.)

Owned by H. Lockhart, Rapid City, Man.; bred by G. Nes, Tevisk, North Holland; calved, March 14th, 1884; color, black; blaze, muzzle, dot under right ear, stripe up left shoulder over on right, spot on left side, few dots on right, band over hips, belly, legs, and one-half tail, white; two spots on shoulder, two on hip, black; sire, Jacob Wit (2662 H. H. B.); dam, Trijntje (707 N. H. B.)

No. 373. Duchess of Oakleigh.

Owned by Hugh Lockhart, Rapid City, Man.; bred by Alfred W. Everest, Reaburn, Man.; calved, April 9th, 1891; color, white; sides of head, neck extending over shoulders and on forearms, patch and two spots on right side, patch on left, spot on each hind quarter, and one-quarter tail, black; sire, Emperor of Canada (185); dam, Vida Rooker (372).

No. 374. Gertie Belle. (12447 H. F. H. B.)

Owned and bred by Amos Green, Oxford Centre, Ont.; calved, Feb. 5th, 1888; color, black; shield, spot on right shoulder, two spots on left shoulder, spot over hips, spot at root of tail, brisket, belly, fore legs from knees, hind legs, two-thirds tail, white; sire, Duke of Ellice (166 H. F. H. B.); dam, Mountain Belle (9666 H. H. B.)

No. 375.

Mountain Belle.

(9666 H. H. B.)

Owned by Amos Green, Oxford Centre, Ont.; bred by C. Laan, North Holland; calved, March 10th, 1884; color, black; shield, snip, brisket, stripe across shoulders, stripe across hips, belly, knee and ankle of left foreleg, below forearm of right foreleg, hind legs and two-thirds tail, and spot on right shoulder, white; sire, Bismarck (224 N. H. B.)

No. 376. Florence Birchall.

Owned and bred by Amos Green, Oxford Centre; calved, Jan. 28th, 1891; color, black; shield, snip, brisket, band up left shoulder and over a little on right, band over hind quarters, belly, legs except part of forearms, and three-quarters tail, white; sire, Jewel 3rd's Daisy Netherland (166); dam, Mountain Belle (375).

No. 377.

No. 379.

Edgely Lass.

(4055 H. F. H. B.)

Owned by W. McClure, Norval, Ont.; bred by S. Shunk, Jr., Edgely, Ont.; calved, March 30th, 1886; color, white; part of head, patch on neck and shoulders, numerous spots on sides, spots on tail, black; sire, Earl Barrington (2903 H. H. B.); dam, Lize (6292 H. H. B.)

No. 378. Aaggie Lady of Luraine.

Owned by William McClure, Norval, Ont.; bred by Joseph Hutchinson, Brampton, Ont.; calved, Dec. 4th, 1890; color, black; blaze, throat, stripe up right shoulder over on left, broad band around hind quarters, brisket, belly, flanks, legs except part of each forearm, and three-fourths of tail, white; spots on hind quarters, black, sire, Membrino (10188 H. F. H. B.); dam,

Aaggie Ida 5th (10242 H. F. H. B.)

Josie Lass. (21845 H. F. H. B.)

Owned by Wm. McClure, Norval, Ont.; bred by S. Shunk, jr., Edgely, Ont.; calved, March 28th, 1890; color, black; star, spot on each jaw, patch over shoulders, spot on left side, stripe up right hind quarter over on left, brisket, belly, flanks, part of each leg, and two-thirds of tail, white; sire, Joe Black (12539 H. F. H. B.); dam, Edgely Lass (4055 H. F. H. B.)

No. 3

Own herd, Bo sides of arm, sad quarters tail blac Aaggie I

No. 3

Own Ont.; cal throat, b on right except sp right hin man's Co

No. 38

Own Everest, white; e and spots sire, four part of pa dam, Lad

No. 38

Owner calved, Or shoulders belly, spotail, white Vernal (14)

No. 38

Owne calved, Se head, patc on left, tw right hind adian Netl

No. 380.

Aaggie Ida 5th.

(10242 H. F. H. B.)

Owned by W. McClure, Norval, Ont.; bred by J. N. Scatcherd, Buffalo, N. Y.; calved, Dec. 17th, 1887; color, white; sides of head, neck, part of shoulders, spot back of right forearm, saddle, spot on each side, spot on rump, spots on hind quarters, spot on left forearm, two spots on left hock, spot on tail black; sire, Sir James of Aaggie (1452 H. H. B.) dam, Aaggie Ida (2600 H. H. B.)

No. 381.

Evelina.

Owned and bred by A. C. Hallman & Co., New Dundee, Ont.; calved, Dec. 19th, 1891; color, black; shield, spot on nose, throat, brisket, irregular band up left side over shoulder down on right side, wide irregular band over hind quarters, belly, legs except spot on right forearm, three spots on left, and two on right hind leg, two-thirds tail, white; sire, 'Netherland Statesman's Cornelius (46); dam, Blandina (349.)

No. 382.

Mono.

Owned by Geo. C. Wemips, Reaburn, Man.; bred by A. W. Everest, Reaburn, Man.; calved, March 16th, 1891; color, white; ears, three spots near left ear, spot on right jaw, patch and spots on neck, spots on forearms, patch and spots on each sire, four spots on right hind quarters, four spots on left and part of patch, spot on tail, black; sire, Emperor of Canada (185); dam, Lady Rosamond (614.)

No. 383. Lady Vernal Netherland.

Owned and bred by A.C.Hallman & Co., New Dundee, Ont.; calved, Oct. 6th, 1891; color, black; shield, throat, spot over shoulders, spot above right forearm, patch over loins and hips, belly, spot above right flank, legs except part of forearms, half tail, white; sire, Royal Canadian Netherland (45); dam, Lady Vernal (142.)

No. 384. Dreamy Eyes 2nd.

Owned and bred by A.C.Hallman & Co., New Dundee, Ont.; calved, Sept. 10th, 1891; color, white; patch on each side of head, patch and two spots on right neck, patch and four spots on left, two spots on right side, one on left, patch and spot on right hind quarter, four spots on left, black; sire. Royal Canadian Netherland (45); dam, Dreamy Eyes (154.)

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No. 385. Aaggie Netherland Queen.

Owned and bred by A. C. Hallman & Co., New Dundee, Ont.; calved, July 14th, 1891; color, black; blaze, nose, jaws, throat, brisket, band up left shoulder and over, band up left hind quarter and part way down right side, two spots near right shoulder, patch at root of tail, belly, one half tail, legs except part of of forearms, one half tail, white; sire, Netherland Statesman's Cornelius (46); dam, Mina Rooker 2nd (150.)

No. 386. Phœbe Netherland.

Owned and bred by A. C. Hallman & Co., New Dundee, Ont.; calved, August 11th, 1891; color, black; blaze, nose, jaws, throat, brisket, wide band over shoulders, irregular band over hind quarters, belly, legs except part of forearms, and two-thirds tail, white; sire, Royal Canadian Netherland (45); dam, Phœbe Zeeman 2nd (152).

No. 387. Polianthus, Netherland.

Owned and bred by A. C. Hallman & Co., New Dundee, Ont.; calved, Dec. 20th, 1891; color, black; shield, throat, brisket, spot over shoulder, patch over rump, spot near right flank, two near left, belly, legs except part of right fore leg and left hind leg, two-thirds tail, white; sire, Royal Canadian Netherland (45); dam, Polianthus 2nd (146.)

No. 388. Polianthus 3rd.

Owned and bred by A. C. Hallman & Co., New Dundee, Ont.; calved, May 16th, 1891; color, white; most of sides of head and neck, numerous spots on each side and hindquarters, spot on right forearm and above it a patch, spot near left hock, black; sire, Netherland Statesman's Cornelius(46); dam, Polianthus (151.)

No. 389. White Lily.

Owned and bred by A.C.Hallman & Co., New Dundee, Ont.; calved, Feb. 20th, 1891; color, white; most of sides of head, patch on right neck, patch and two spots on left neck, black; sire, Colonel Page, (289); dam, Vida's Princess (543.)

No. 390. Princess Lida 4th.

Owned and bred by A. C. Hallman & Co., New Dundee, Ont.; calved, Feb. 26th, 1891; color, black; blaze, nose, jaws, throat, brisket, band up left side, patch on right side, patch and spot on left side, band over hind quarters, belly, legs except part of fore arms, two thirds tail, white; sire, Netherland Statesman's Cornelius (46); dam, Princess Lida (143.)

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No. 39

Owner calved, March of head, spatch on lining quart Barrington H. B.)

No. 391.

Betsy Jane.

Owned and bred by A. C. Hallman & Co., New Dundee, Ont.; calved, Feb. 27th, 1891; color, black; blaze, throat, brisket, very irregular markings on shoulders and sides, two black patches on left, one on right hind quarter, black spot near right flank, belly, most legs, three-fourths tail, white; sire, Netherland Statesman's Cornelius (46); dam, Flora Anna (147).

No. 392. Queen of Waterloo 2nd.

Owned and bred by A.C.Hallman & Co., New Dundee, Ont.; calved, Aug. 20th, 1891; color, white; head except most of sides, part of neck, two spots on left shoulder, patch on left side, patch on right side connected at shoulder, irregular patch on each hind quarter, half tail, black; sire, Netherland Statesman's Cornelius (45); dam, Queen of Waterloo (153.)

No. 393. Artis Surprise.

Owned and bred by A.C.Hallman & Co., New Dundee, Ont.; calved, Feb. 23rd, 1891; color. black; shield, brisket, patch on shoulder, spot on right shoulder, patch over loins to rump, most of legs below knees and hocks, belly, half tail, white; sire, Colonel Page (289); dam, Artis Kassie 3rd (149.)

No. 394. Sherwood Charm.

(19940 H. F. H. B.)

Owned and bred by Wm. Shunk, Sherwood, Ont.; calved, May 14th, 1889; color, white; part of each side of head, neck, part of each shoulder, large patch on left side over on right, patch and spot on right side, spot on left flank, spot on right forearm, spot on left thigh, patch on rump, two small spots on tail, black; spot on left side, white; sire, Sherwood Lad (555 H. F. H. B.); dam, Annin (5088 H. H. B.)

No. 395. Sherwood Beauty.

(15510 H. F. H. B.)

Owned and bred by William Shunk, Sherwood, Ont.; calved, May 16th, 1888; color, white; ears, patch on each side of head, spot on left side of head, patch on neck and shoulders, patch on left side, several spots on right side, spots on hips and hind quarters, spots on forearms, spots on tail, black; sire, Earl Barrington (2903 H.H. B.); dam, Sherwood Alice (4768 H. F. H. B.)

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No. 396.

Sherwood Alice.

(4768 H. F. H. B.)

Owned and bred by Wm. Shunk, Sherwood, Ont.; calved, May 1st, 1886; color, black; blaze, muzzle, throat, brisket, spot over shoulders, spot over right side, band around hips, belly, and legs, white; two black spots on tail; sire, Alexander 5th (2110 H. H. B.); dam, Annin (5088 H. H. B.)

No. 397.

Annin.

(5088 H. H. B.)

Owned by Wm. Shunk, Sherwood, Ont.; bred by Klass Tensen, Schellinkhout, N. H.; calved, April 8th, 1882; color, black; blaze, throat, stripe up left shoulder, stripe up right hip, belly, legs, two-thirds tail, white.

No.398.

Vernetta Moss.

(8245 H. F. H. B.)

Owned and bred by John A. Line, Sherwood, Ont.; calved, April 20th, 1887; color, black; shield, patch over shou ders, patch over hips, part of flanks, thighs, belly, legs except part of fore legs, and tail, white; sire, Earl Barrington, (2903 H. H. B.); dam, Breezy (1820 H. F. H. B.)

No. 399.

Tillie Neptune.

(15360 H. F. H. B)

Owned and bred by John A. Line, Sherwood, Ont.; calved, May 20th, 1888; color, white; ears sides of head, stripe over neck down on left forearm, spot on right side of neck, patch on each shoulder, patch and three spots on left side, eight spots on right side, two spots on left hip, spot on right hip, spots on right thigh, spots on rump, two spots on each forearm, and spot on tail, black; sire, Sherwood Lad (555 H. F. H. B.); dam, Breezy 2nd (3487 H. F. H. B.)

No. 400.

Breezy 2nd.

(8437 H. F. H. B.)

Owned by Jno. A. Line, Sherwood, Ont; bred by B. B. Lord & Son, Sinclairville, N. Y.; calved, March 29th, 1886; color, black; blaze, throat, dewlap, brisket, small spot on right shoulder, band around hips, belly, legs except forearms, white; spots on hip, rump, and tail, black; sire, Neptune Jr. (1916 H. H. B.); dam, Breezy (1820 H. F. H. B.)

No. 401.

Owned a March 26th, patch and t small spots o hind quarter sire, Edgely

No. 402.

Owned Seeley & Co., black; shield feet, hind leg dam, Lassie

No. 403.

Owned h Fisher, Clyde star, brisket, forelegs below sire, D. W. D

No. 404.

Owned by Reid, Sinclairs star, patch over legs, hind legs, (1916 H. H. B

No. 405.

Owned by Hallman & Co color, black; b one-third tail, B.); dam, Mins

No. 406.

Owned by by Wouter Slu color, black; I shoulder, patch white; sire, Art

No. 401. Tillie Neptune 2nd.

Owned and bred by John A. Line, Sherwood, Ont.; calved, March 26th, 1891; color, white; ears, patch around left eye, patch and two spots on left neck, patch on right, patch and small spots on left side, seven spots on right, spot on right hind quarter, four on left, two spots above left forearm, black; sire, Edgely King (100); dam, Tillie Neptune (399.)

No. 402. Lassie Jean's Queen.

Owned by Smith Bros. Churchville, Out.; bred by T. D. Seeley & Co.. Bay City, Mich.; calved, March 8th, 1891; color, black; shield, snip, throat brisket, spot near left hip, belly, fore feet, hind legs below hocks, white; sire, Sir Ykema H (201); dam, Lassie Jean (42.)

No. 403. Hedda 2nd's Queen.

Owned by Smith Bros., Churchville, Ont.: bred by F. P. Fisher, Clyde, Mich.; calved, Dec. 28th, 1890; color, black; star, brisket, spot on right shoulder, spot near right hip, belly, forelegs below knees, hind legs below hocks, half tail, white; sire, D. W. D. (149); dam, Hedda 2nd (34).

No. 404. Emma J. Neptune.

(9417 H. F. H. B.)

Owned by Adam Bald, Sebringville, Ont.; bred by Wm. Reid, Sinclairville, N. Y.; calved, March 16th, 1887; color, black; star, patch over shoulders, patch over hips, belly, part of forelegs, hindlegs, and three fourths tail, white; sire, Neptune, Jr. (1916 H. H. B.); dam, Emma J. (10050 H. H. B.)

No. 405. Mina Rooker 4th.

(14664 H. F. H. B.)

Owned by I. Parliament, Cannington, Ont.; bred by A. C. Hallman & Co., New Dundee, Ont.; calved, February 28th, 1888; color, black; brisket, patch over hips, belly, part of legs, and one-third tail, white; sire, Emperor of Canada (3589 H. F. H. B.); dam, Mina Rooker (9893 H. H. B.)

No. 406. Artis' Kassie.

Owned by Ontario Agricultural College, Guelph, Ont.; bred by Wouter Sluis, Beemster, N. H.; calved, March 26th, 1884; color, black; blaze, patch, over shoulders, two dots on left shoulder, patch over hips, belly, legs and three-quarters tail, white; sire, Artis (127 N. H. B.)

No. 407. Dundee Belle.

Owned by Jonathan Jantzi, New Dundee, Ont.; bred by Christian Wagler, Baden, Ont.; color, black; star, patch around right hip, belly, most legs below knees and hocks, one-half tail, white; sire, Royal Canadian Netherland (45); dam, Dundee Abbey (216).

No. 408. Black Kate.

Owned and bred by C. Wagler, Baden, Ont.; calved, May 31, 1891; color, black; star, belly, most of legs below knees and hocks, one-half tail, white; sire, Wigton (217); dam, Musette (219).

No. 409. Fanny Ethel.

Owned and bred by C. Wagler, Baden, Ont.; calved, March 15th, 1891; color, black; blaze, throat, brisket, band around shoulders and down sides, stripe up right side, broad band over hind quarters, belly, legs except spot on right forearm and part of left, one-half tail, white; sire, Mornington Chief (216); dam, Susie Ethel (215).

No. 410. Fair Maiden.

Owned and bred by C. Wagler, Baden, Ont.; calved April 9th, 1891; color, black; shield, snip, brisket, band up right side and over, two spots on right side, irregular band up right hind quarter and over rump, belly, most of legs below knees and hocks, one-quarter tail white, two black spots on rump; sire, Netherland Statesman's Cornelius (46); dam, Nellie Wilmot (217)

No. 411. Charming of Lindencourt.

(18295 H F. H. B.)

Owned and bred by A. Gifford, Meaford, Ont.; calved, Feb. 26th, 1889; color, black; shield, snip, left jaw, broad stripe up right shoulder over on left, spot on left shoulder, stripe up left side, spot on left side, stripe up left hind quarter over on right, brisket, belly, legs, one-half tail, white; stripe on right shoulder, spot on right forearm, three spots on left forearm, spot above left thigh, black; sire, Lindencourt Barrington (2925 H. F. H. B.); dam, Eliacine (5119 H. H. B.)

No. 412

Owned ar 30th, 1889; co over on left, s side, irregular flank, brisket, foreleg, spot of court Barring H. H. B.)

No. 413.

Owned an October 10th, 1 cept part of for Lin lencourt (2

No. 414.

Owned an March 16th, 18 band over shou and over rump, thirds tail, whit Lindencourt Ba (411).

No. 415.

Owned and ed, April 10th, over shoulders a part of forearms Wyton (10105 H

No. 416.

Owned and ed, March 28th, shoulder, patch oup left hind quar white; sire, Mon

No. 417.

Owned and April 4th, 1890; on each shoulder forearms, tail exc dam, Annin (897

No. 412. Lindencourt Girl.

Owned and bred by A. Gifford, Meaford, Ont.; calved, June 30th, 1889; color, black; blaze, throat, stripe up right shoulder over on left, spot on left forearm, two on right, spot on right side, irregular patch over hips and root of tail, spot above right flank, brisket, belly, part of each thigh, legs except part of each foreleg, spot on right hock, two-thirds tail, white; sire, Lindencourt Barrington (2925 H. F. H. B.); dam, Hannah L (10277 H. H. B.)

No. 413. Topsy of Lindencourt.

Owned and bred by A. Gifford, Meaford, Ont.; calved, October 10th, 1891; color, black; star, brisket, belly, legs, except part of forearms, and one half tail, white; sire, Judge of Lin lencourt (208); dam, Lindencourt Girl (412).

No. 414. Annie of Lindencourt.

Owned and bred by A. Gifford, Meaford, Ont.; calved, March 16th, 1891; color, black; shield, snip, throat, brisket, band over shoulders and down sides, stripe up left hind quarter and over rump, belly, legs except part of right forearm, two-thirds tail, white; black spot in white on left shoulder; sire, Lindencourt Barrington (48); dam, Charming of Lindencourt (411).

No. 415. Lady Bismark.

Owned and bred William Suhring, Sebringville, Ont.; calved, April 10th, 1891, color, black; shield, nose, brisket, band over shoulders and down, spot near each hip, belly, legs except part of forearms, and two-thirds tail, white; sire, Monarch of Wyton (10105 H. F. H. B.); dam, Lady Fullerton (54).

No. 416. Madame Lydia.

Owned and bred by Wm. Suhring, Sebringville, Ont.; calved, March 28th, 1891; color, black; shield, stripe up right shoulder, patch on right hind quarter, stripe up left side and one up left hind quarter, belly, legs except part of forearms, half tail, white; sire, Monarch of Wyton (204); dam, Michon (52.)

No. 417. Sherwood Clover.

Owned and bred by W. Shunk, Sherwood, Ont.; calved, April 4th, 1890; color, black; blaze, jaw, throat, brisket, spot on each shoulder, band over hind quarters, belly, legs except forearms, tail except spot, white; sire, Sherwood Angus (208); dam, Annin (397.)

No. 418. Sherwood Cherry.

Owned and bred by William Shunk, Sherwood, Ont.; calved Jan. 5th, 1891; color, white; two spots on right and three on left side of head, small spots on neck, shoulders and sides, two spots on each forearm, one spot on tail, two near root of tail, black; sire, Baillie 2nd's Artis Clothilde (129); dam, Sherwood Alice (396).

No. 419. Sherwood Clara.

Owned and bred by Wm. Shunk, Sherwood, Ont.; calved, Jan. 1st, 1891, color, black; star, left side of brisket, spot near each shoulder, patch over rump, stripe up left flank, belly, most of legs below knees and hocks, spot on right fore foot, two-thirds tail, white; sire, Ballie 2nd's Artis Clothilde (129); dam, Sherwood Beauty (395).

No. 420. Eustrotia. (6272 H. H. B.)

Owned by H. Bollert, Cassel, Ont.; bred by P. Kamp, Berkhout, N. H.; calved, March 27, 1883; color, black; two flecks on forehead, one on left shoulder, stripe up right hip over on left, forelegs from knees, belly, hind legs, and three-fourths tail, white.

No. 421. Mink Mercedes Teake.

Owned and bred by Smith Bros., Churchville, Ont.; calved, Jan. 24th, 1892; color, white; head except shield, snip and throat, most of neck, patch on left side, two spots on right, patch on each hind quarter, tail except switch, black; sire, Mink's Mercedes Baron (6); dam, Sady's Teake (278.)

No. 422. Li Li's Mink Mercedes.

Owned and bred by Smith Bros., Churchville, Ont.; calved, Feb. 2nd, 1892; color, black; shield, brisket, spot on left shoulder, spot at root of tail, bottom of forelegs, hind legs except one spot on right and two on left, belly, two-thirds tail, white; sire, Mink's Mercedes Baron (6); dam, Li Li (109.)

No. 423. Harmonia's Mercedes Mink.

Owned and bred by Smith Bros., Churchville, Ont.; calved, Jan. 18th, 1892; color, white; head except shield and throat, most of neck, patch and two spots on right side, patch and three spots on left, patch on right hindquarter, three spots on left, patch on right forearm, one-third tail, black; sire, Mink's Mercedes Baron (6); dam, Harmonia (27.)

No. 424.

Owned a Nov. 21, 189 and three spo spots on righ black; sire,

No. 425.

Jan. 22nd, 18 each shoulde quarter over two-thirds tai Bixx Funny 2

No. 426.

Owned a
Oct. 13th, 189
up right side a
up left hind q
cept part of fo
near left thigh

No. 427.

Owned an Nov. 22nd, 18 spot at root of hock, spot nea Mercedes Bard

No. 428.

Owned an Oct. 26th, 189 on right shou hind quarters, tail, white; bl Baron (6); dan

No. 429.

Owned an Aug. 31st, 189 on neck, part quarter, spot o arm, black; si Statesman's Be

No. 424. Anna B. 2nd's Mink Mercedes.

Owned and bred by Smith Bros., Churchville, Ont.; calved. Nov. 21, 1891; color, white; sides of head, most of neck, patch and three spots on right side, patch and two spots on left, two spots on right hind quarter, three on left spot on left forearm, black; sire, Mink Mercedes Baron (6); dam, Anna B 2nd (112)

No. 425. Mink Mercedes Lass.

Owned and bred by Smith Bros., Churchville, Ont.; calved, Jan. 22nd, 1892; color, black; star, throat, brisket, spot near each shoulder, two spots on right side, band up right hind quarter over rump, flanks, belly, legs except part of forearms, two-thirds tail, white; sire, Mink's Mercedes Baron (6); dam, Bixx Funny 2nd (104).

No. 426. Marian's Mink Mercedes.

Owned and bred by Smith Bros, Churchville, Ont.; calved, Oct. 18th, 1891; color, black; shield, snip, throat, brisket, band up right side and over shoulders, and spot on right side, band up left hind quarter over rump, spot neur right flank, legs except part of forearms, belly, two-thirds tail, white; black spot near left thigh; sire, Mink's Mercedes Baron(6); dam, Marian (28)

No. 427. Ykema Mink Mercedes Beauty.

Owned and bred by Smith Bros., Churchville, Ont.; calved, Nov. 22nd, 1891; color, black; star, brisket, patch on shoulders, spot at root of tail, belly, legs except part of forearms and right hock, spot near left thigh, five-sixths tail, white; sire, Mink's Mercedes Baron (6); dam, Corelia Ykema (77.)

No. 428. Aaggie's Mink Mercedes

Owned and bred by Smith Bros., Churchville, Ont.; calved, Oct. 26th, 1891; color, black; blaze, throat, brisket, two spots on right shoulder, stripe up left side to shoulder, band over hind quarters, belly, legs except part of forearms, two-thirds tail, white; black spot near right flank; sire, Mink's Mercedes Baron (6); dam, Aaggie Idaline 6th's Princess (115.)

No. 429. Netherland Mink Mecedes Beauty.

Owned and bred by Smith Bros., Churchville, Ont.; calved, Aug. 31st, 1891; color, white; around eyes, irregular markings on neck, part of shoulders, sides, mottled patch on each hind quarter, spot on tail, one spot on left and four on right forearm, black; sire, Mink's Mercedes Baron (6); dam, Netherland Statesman's Benola (105.)

No. 430. Hijke 2nd's Tirannia Queen.

Owned and bred by Smith Bros., Churchville, Ont.; calved, March, 1892, color, black; shield, snip, throat, brisket, band back of shoulders, stripe up right hind quarter, and over rump, belly, legs except part of forearms, four-fifths tail, white; spot near right forearm and one near right hip, black; sire, Tirannia 2nd's Prince Castine (19); dam, Hijke 2nd (79).

No. 431. Bonheur Queen.

Owned and bred by Smith Bros., Churchville, Ont.; calved, May 15th, 1891; color, black; face, nose, jaws, throat, behind eyes and ears, brisket, band, two spots on each side, wide band over hind quarters, flanks, belly, legs except part of forearms, two-thirds tail, white; spot near right flank, one near left hip, one on belly, black; sire, Sir Ykema H. (224); dam, Roselein Bonheur (29.)

No. 432. Lady Wedo 3rd's Mink Mercedes.

Owned and bred by Smith Bros., Churchville, Ont.; calved, March 11th, 1891; color, black; shield, throat, brisket, right side and hind quarter except patch on each, left side and hind quarter except long patch, legs except part of forearms, two-thirds tail, white; sire, Mink's Mercedes Baron (6); dam, Lady Wedo 3rd (99).

No. 433. Ivas Pride 2nd's Queen.

Owned by Smith Bros., Churchville, Ont.; bred by F. B. Fisher, Clyde Mich.; calved, July 8th, 1891; color, black; shield, throat, brisket, band over shoulders, wide band over hind quarters, belly, legs except most of forearms, half tail, white; black spot on lett hip; sire, D. W. D. (9999 H.F.H.B.); dam, Ivas' Pride 2nd (30.)

No. 434. Mountain Queen.

Owned and bred by Smith Bros., Churchville, Ont.; calved, Jan. 20th, 1892; color, white; sides of head, most of neck, patch on right side, patch and spot on left, patch on each hind quarter, spot on right hind quarter, two on right hock, one-sixth tail, black; sire, America's Gandson (226); dam, Maid of Springbrook (280).

No. 435. Flossie Tensen.

Owned and bred by Smith Bros., Churchville, Ont.; calved, Jan. 26th, 1891; color, black; star, snip, throat, brisket, patch on rump, belly, lower part fore legs, hind legs, half tail, white; sire, Mink's Mercedes Baron (6); dam, Cornelia Tensen (22.)

No. 436.

Owned h by M. Bies, I black; star, shoulders, str

No. 437.

Owned b Son, Sinclair star, throat, b legs except pa Jumbo Boy (1

No. 438.

Owned by Son, Sinclairs part of head, neck and show on sides and I dam, Lady Co

No. 439.

Owned ar 2nd, 1891; co shoulder, two over hips, roo white; sire, B

No. 440.

Owned by Woodhall, Bra shield, snip, já on each side, s thighs, legs ex sire, Duke of F (6449 H. F. H.

No. 441.

Owned and April 16th, 189 rump, flanks, b white; sire, Kle

No. 436.

Verasina.

(10450 H. H. B.)

Owned by Ontario Agricultural College, Guelph, Ont.; bred by M. Bies, Beemster, N. H.; calved, March 15th, 1883; color, black; star, snip, spot on throat, band around body, back of shoulders, stripe up right hip over back, belly, legs, white.

No. 437. Madam Dot 3rd.

(15395 H. F. H. B.)

Owned by C. C. Fry, Bright, Ont.; bred by B. B. Lord & Son, Sinclairville, N. Y.; calved, April 19th, 1888; color, black; star, throat, brisket, spot on left shoulder, patch over hips, belly, legs except part of right fore leg, and one-half of tail, white; sire, Jumbo Boy (1993 H. H. B.); dam, Madam Dot (5149 H. H. B.)

No. 438.

d

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n,

d

Robin Maxsy.

Owned by C. C. Fry, Bright, Ont.; bred by B. B. Lord & Son, Sinclairville, N. Y.; calved, April 25th, 1888; color, white; part of head, patch on right side of neck, patch on left side of neck and shoulders and part of left forearm, and numerous spots on sides and hind quarters, black; sire, Lytle (4102 H. F. H. B.); dam, Lady Colin (5754 H. F. H. B.)

No. 439. Princess of Blenheim.

Owned and bred by C. C. Fry, Bright, Ont.; calved, April 2nd, 1891; color, black; shield, snip, brisket, stripes near left shoulder, two spots on right shoulder, band up from right flank over hips, root of tail, belly, legs except part of forearms, tail, white; sire, Blenheim Duke (228); dam, Madam Dot (437.)

No. 440. Green Mountain Rose.

Owned by Isaac Devins, Kleinburg, Ont.; bred by John Woodhall, Brampton, Ont.; calved, May 2nd, 1889; color, black; shield, snip, jaws, throat, wide stripe up left shoulder, two spots on each side, stripe up left hip down on right, dewlap, belly, thighs, legs except part of each forearm, and one-half tail, white; sire, Duke of Halton (8070 H. F. H. B.); dam, Lady St. George (6449 H. F. H. B.)

No. 441. Oak Grange Daisy.

Owned and bred by Isaac Devins, Kleinburg, Ont.; calved, April 16th, 1891; color, black; star, jaw, brisket, patch on rump, flanks, belly, hind legs, lower part of forelegs, half tail, white; sire, Kleinburg Boy (231); dam, Green Mountain Rose(440)

No. 442. Bonnie Queen 3rd.

Owned by J. H. Patten, Paris, Ont.; bred by H. & W. F. Bollert, Cassel, Ont.; calved, April 8th, 1887; color, black; star, throat, spot on left shoulder, large patch on hips extending in narrow stripe downward on right side, belly, legs, three-fourths of tail, white; sire, Barnton (2); dam, Bonnie Queen (10278)

H. H. B.)

No. 443.

Quora.

(25552 H. F. H. B.)

Owned and bred by Joseph Fletcher, Oxford Mills, Ont.; calved, April 23rd, 1890; color, black; star, patch on right hind quarter, brisket, belly, flanks, legs except part of each forearm, two-thirds tail, white; sire Prince Battenburg (8127 H. F. H. B.) dam, Ottile 2nd (1803 H. F. H. B.)

No. 444.

Ottile 3rd.

(10226 H. F. H. B.)

Owned and bred by Joseph Fletcher, Oxford Mills, Ont.; calved, March 10th, 1887; color, black; star, stripe up left shoulder over on right, belly, spot over hips, legs, one-half tail; white; sire, De Ruyter (2559 H.H.B.); dam, Ottile (8807 H.H.B.)

No. 445.

Hasketon Belle.

(13989 H. F. H. B.)

Owned and bred by Joseph Fletcher, Oxford Mills, Ont.; calved, March 12th, 1688; color, black; star, stripe up left shoulder, spot on right side, patch over hips, belly, part of fore legs, hind legs, and three-fourths of tail, white; sire, De Ruyter (2559 H. H. B.); dam, Vrouka (448)

No. 446.

Winston.

(18940 H. F. H. B.) -

Owned and bred by Joseph Fletcher, Oxford Mills, Ont.; calved, March 15tn, 1888; color, black; star patch over shoulders, belly, legs from knees and hocks, and two-thirds of tail, white, sire, De Ruyter, (2559 H. H. B.); dam, Ottile 2nd (1803 H. F. H. B.)

No. 447.

Yoena.

(25551 H. F. H. B)

Owned and bred by Joseph Fletcher, Oxford Mills, Ont.; calved, April 3rd, 1890; color, black; star, brisket, belly, flanks, part of each foreleg, hind legs, half tail, white; sire, Prince Battenburg (8127 H.F.H.B.); dam, Vrouka (448)

No. 448.

Owned by Vis, Eukhinz shield, throat hips, belly, p dam, Montje

No. 449.

Owned by Binnenwyzen shield, snip, t on left, patch David (16 N.

No. 450.

Owned b

Owned ar

Wonder, Berl white; head e saddle, rump,

No. 451.

ed, April 1st, patch on right spot on left s spots right sid (2559 H. H. E

No. 452.

Owned an ed, March 26 shoulder, patc arm and part (2559 H. H. B

No. 453.

Owned by Wonder, Berkl color, black; st on right, patch white; sire, Ja

No. 448.

Vrouka.

Owned by Joseph Fletcher, Oxford Mills, Ont.; bred by H. Vis, Eukhinzen, N. H.; calved, April 5th, 1883; color, black; shield, throat, stripe up right shoulder over on left, patch on hips, belly, part of forelegs, hind legs, three-quarters tail, white; dam, Montje (338 N. H. H. B.)

No. 449.

Vrouka 2nd. (1804 H. F. H. B.)

Owned by Jos. Fletcher, Oxford Mills, Ont.; bred by H. Vis, Binnenwyzend, N. H.; calved, Feb. 24th, 1885; color, black; shield, snip, throat, brisket, spot on right shoulder, three spots on left, patch over hips, belly, part of legs, half tail, white; sire, David (16 N. H. H. B.); dam, Vrouka (9198 H. H. B.)

No. 450.

Ottile. (8807 H. H. B.)

Owned by Jos. Fletcher, Oxford Mills, Ont.; bred by G. Wonder, Berkhout, N. H.; calved, March 10th, 1883; color, white; head except shield, neck, shoulders, parts of forearms, saddle, rump, one quarter tail, black.

No. 451.

Kitty Marling.

Owned and bred by Jos. Fletcher, Oxford Mills, Ont.; calved, April 1st, 1889; color, white; ears, patch on each side head, patch on right side neck over on left, patch left side of neck, spot on left side, spot near left hip, spot left side rump, two spots right side of rump, spot on tail, black; sire, De Ruyter (2559 H. H. B.); dam, Vrouka (9198 H. H. B.)

No. 452.

Ethel Askwin.

(19651 H. F. H. B.)

Owned and bred by Jos. Fletcher, Oxford Mills, Ont.; calved, March 26th, 1889; color, black; star, spot over right shoulder, patch root of tail, belly, flanks, legs except right forearm and part of left, two-thirds tail, white; sire, De Ruyter (2559 H. H. B.); dam, Ottile (8807 H. H. B.)

No. 453.

Ottile 2nd.

Owned by Joseph Fletcher, Oxford Mills, Ont.; bred by G. Wonder, Berkhout, North Holland; calved, Feb. 12th, 1885; color, black; star, throat, brisket, stripe up right shoulder over on right, patch over hips, belly, part of legs, and one-half oftail, white; sire, Jacob 5th (365 N. H. B.); dam, Ottile (450.)

No. 454. Vida Rooker 3rd. (9166 H. F. H. B.)

Owned and bred by 'A. C. Hallman & Co., New Dundee Ont .:

calved, April 17th, 1887; color, white; ears, patch on each side of head, three small spots on left side of head, most of neck and shoulders, two small spots on right shoulder, spot on left side of brisket, numerous spots on sides, spot on right hip, spot on left thigh, patch on rump, legs except part of right forearm, and one-sixth of tail, black; sire, Prairie Aaggie Prince (2 H. F. H. B.); dam, Vida Rooker (9885 H. H. B.)

No. 455. Worthemall. (1923 H F. H. B.)

Owned by A. C. Hallman & Co., New Dundee, Ont.; bred by K. Brouwer, Wyde Wormer, North Holland; calved, April 2nd, 1883; color, white; head except shield, neck, part of shoulders and forearms, patch on left side over on right, two patches on right side, spot on right hip, patch on rump, belly, part of legs, and two-thirds of tail, white; sire, Willem 3rd (875 N. H. B.)

No. 456. Worthemall 3rd.

Owned and bred by A.C.Hallman & Co., New Dundee, Ont.; calved, Feb. 20th, 1890; color, white; irregular patch over each side, neck, and head, nine spots on each side, two spots above left forearm, eight spots on right forearm, two spots on left hind quarter, black; sire, Prairie Aaggie Prince (2 H. F. H. B.); dam, Worthemall (455.)

No. 457. Lorena Netherland.

Owned and bred by A.C.Hallman & Co., New Dundee, Ont. calved, Oct. 31st, 1891; color, black; shield, brisket, patch; over shoulders, irregular band over hind quarters to rump, belly, legs except part of forearms, three-quarters tail, white; black spot near each hock, three black spots near flank, black patch on hind quarter; sire, Netherland Statesman's Cornelius (46); dam Lady Loraine (144.)

No. 458. Mountain Netherland Queen.

Owned and bred by Smith Bros., Churchville, Ont.; calved, June 16th, 1891; color, black; shield, throat, brisket, spot near root tail, two spots on left shoulder, belly, hind legs, part of left foreleg and most right, two-thirds tail, white; sire, Romulous (159); dam, Jacoba Stapel (279).

No. 459.

Owned a ed, March 18 spot at root o of hocks and dam, Zorra P

No. 460.

Owned b Bollert, Casse numerous sma each shoulder Bonnie Queen

No. 461.

Owned b Bollert, Casse sides of head on each side, and three spot sire, Bonnie G

No. 462.

Owned by Minard Cook, black; shield, over hips, belly Gugartha Prin

No. 463.

Owned and July 15, 1890; shoulder, patcl spot on left for sire, Duke of L

No. 464.

Owned by Stapel, Schelli black ; blaze, j brisket, belly, l spot on left ga (190 N. H. B.);

No. 459. Tinker Girl.

Owned and bred by Oliver Blake, South Zorra, Ont.; calved, March 18th, 1891, color, black; star, snip, throat, brisket, spot at root of tail, belly, legs except part of forearms and part of hocks and one-half tail, white; sire, Tavistock Chief (182); dam, Zorra Princess (358).

No. 460. Zorra Queen 3rd.

Owned by H. Bollert, Cassel, Ont.; bred by H. & W. F. Bollert, Cassel, Ont.; color, white; around eyes, part of neck, numerous small spots on each side and hind quarter, patch on each shoulder, spots on forearms, two spots on tail, black; sire, Bonnie Queen's Last Boy (239); dam, Zorra Queen (205.)

No. 461. Diploma 3rd.

Owned by H. Bollert, Cassel, Ont.; bred by H. & W. F. Bollert, Cassel, Ont.; calved, March 28th, 1891; color, white, sides of head and most of neck, irregular patch and two spots on each side, patch and one spot on right hind quarter, patch and three spots on left, spot on forearms, spot on tail, black; sire, Bonnie Queen's Last Boy (239); dam, Diploma (206.)

No. 462. Jennie Hamilton 2nd.

Owned by M. Steves & Sons, Steveston, B. C., bred by Mrs. Minard Cook, Aultsville, Ont.; calved, July 17th, 1886; color, black; shield, snip, throat, brisket, spot on left shoulder, patch over hips, belly, part of legs, and two-thirds of tail, white; sire, Gugartha Prince (514) dam, Jennie Hamilton (8797 H. H. B.)

No. 463. White of Lulu.

Owned and bred by M. Steves & Sons, Steveston, B.C.; calved July 15, 1890; color, white; right side of head and over neck to shoulder, patch on left side of head, patch on left neck, saddle, spot on left forearm, one back of right and one above it, black; sire, Duke of Lulu (240); dam, Jenny Hamilton 2nd (462).

No. 464. Xanthe.

(8793 H. H. B.)

Owned by M. Steves & Sons, Steveston, B. C.; bred dy G. Stapel, Schellinkhout, N. H.; calved, April 10th, 1883; color, black; blaze, jaws, patch on right shoulder, band over hpis, brisket, belly, legs except part of left forearm, spot on right and spot on left gambrel, two-thirds tail, white; sire, William 3rd (190 N. H. B.); dam, Jacoba 5th (40 N. H. H. B.)

No. 465. Jean L.'s Pride 2nd.

(8360 H. F. H. B.)

Owned by M. Steves & Sons, Steveston, B. C.; bred by Lord, Cook & Sons, Aultsville, Ont.; calved, May 31st, 1887; color, black; blaze, throat, dewlap, brisket, stripe over shoulders, broad band around hips, belly, legs, and tail, white; sire, Gugartha Prince (514 H. F. H. B.); dam, Jean L.'s Pride (508 H. F. H. B.)

No. 466. Pietje L 2nd's Duchess.

(14542 H. F. H. B.)

Owned by Mary Alice Steves, Lulu Island, B. C.; bred by M. Cook & Son, Aultsville, Ont.; calved, Feb. 28th, 1888; color, white; sides of head, neck, shoulders, spot on each forearm, two patches on each side, rump, one-third tail, black; sire, Jenne B 3rd's Barrington (4207 H. F. H. B.); dam, Pietje L 2nd (467).

No. 467.

Pietje L. 2nd.

(5029 H. F. H. B.)

Owned by M. Steves & Sons, Steveston, B. C.; bred by M. Cook & Sons, Aultsville, Ont.; calved, April 2nd, 1886; color, white; sides of head, part of neck and shoulders, saddle connected with shoulders, patch on rump, and one-fourth tail, black; sire, Lord Byron (2241 H. H. B.); dam, Pietje L. (2916 H. H. B.)

No. 468. Pietje L 2nd's Linnet.

Owned and bred by Mary Alice Steves, Steveston, B. C.; ealved, April 29th, 1892; color, white; around and extending over most of neck, irregular saddle, spot back right forearm, two spots on right hind quarter, one on left, spot near right flank, black; sire, Gugartha Prince 3rd (243); dam, Pietje L 2nd (467.)

No. 469. Aphrodite of Lulu.

(14548 H. F. H. B.)

Owned by M. Steves & Sons, Lulu Island, B. C.; bred by M. Cook & Sons, Aultsville, Ont.; calved, March 2nd, 1888; color, black; blaze, throat spot on left shoulder, spot on right forearm, patch over root of tail, brisket, belly, right fore foot, right foreleg below knee, hind legs, two-thirds tail, white; sire, Gugartha Prince (514 H. F. H. B.); dam, Jean L's Beauty (5170 H. F. H. B.)

No. 470

Owned by M. Steve April 20th, band over s hind legs, (243); dam,

No. 471

N. Kuperus color, black sire, Boel (1

No. 472

Owned calved, Oct. of hind legs, (246); dam,

No. 473.

Owned Gerrit Loan color, black on back, bel

No. 474

Owned Cook & Sons white; sides side, and part F. H. B.); do

No. 475.

Owned a calved, Dec. side, patch o leg, hind leg (7310 H. F. H. B.)

No. 470.

Carneira.

Owned by Ida B. Steves, Steveston, British Columbia; bred by M. Steves & Sons, Steveston, British Columbia; calved, April 20th, 1891; color, black; shield, snip, throat, brisket, band over shoulder, patch on rump, belly, forelegs below knees, hind legs, two-thirds tail, white; sire, Gugartha Prince 3rd (248); dam, Aphrodite of Lulu (496).

No. 471.

Satin.

(10147. H. H. B.)

Owned by M. Steves & Son, Steveston, B. C.; bred by R. N. Kuperus, Bovrdahiuzum, Friesland, calved, Feb. 27th, 1884; color, black; star, forefoot, hind legs, and one-half tail, white; sire, Boel (184 F. H. B.); dam, Douive (3268 F. H. B.)

No. 472. Nina of Lulu.

Owned and bred by M. Steves & Sons, Steveston, B. C.; calved, Oct. 26th, 1890; color, black; fore feet, belly, lower part of hind legs, and one-half tail, white; sire, Prometheus of Lulu (246); dam, Satin (471).

No. 473.

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r,

Jean L.

(5136 H. H. B.)

Owned by M. Steves & Sons, Steveston, B. C.; bred by Gerrit Loan, Hoagcarspel, N. H.; calved, April 10th, 1882; color, black; star, snip, stripe up left hip, into triangular patch on back, belly, hind legs, two-thirds tail, white.

No. 474.

Pietjanna.

(8297 H F. H. B.)

Owned by M. Steves & Sons, Steveston, B. C.; bred by M. Cook & Sons, Aultsville, Ont.; calved, April 3rd, 1887; color, white; sides of head, neck, spot on right side, two spots on left side, and patch on rump, black; sire, Gugartha Prince (514 H. F. H. B.); dam, Pierfe L (2916 H. H. B.)

No. 475.

Laurel of Lulu.

Owned and bied by M. Steves & Sons, Steveston, B. C.; calved, Dec. 30th, 1889; color, black; star, short stripe up right side, patch over hind quarters, belly, flanks, part of each fore leg, hind legs, and three-fourths of tail, white; sire, Lulu King (7310 H. F. H. B.); dam, Wilhelmina Byron 2nd (8299 H. F.

No. 476. Empress Veronica of Lulu.

Owned and bred by M. Steves & Sons, Steveston, B. C.; calved, April 26th, 1890; color, black; star, belly, left flank, fore feet, part of each hind leg, two-thirds tail, white; sire, Duke of Lulu (11624 H. F. H. B.); dam, Black Princess (480).

No. 477. Jean L's Beauty.

Owned by Thomas McDonald, Westham Island, B.C.; bred by Lord, Cook & Son, Aultsville, Ont.; calved, April 12th, 1886; color, black; blaze, throat, brisket, patch over hips, belly, legs except forearms, two-thirds tail, white; sire, Lord Byron (2241 H. H. B.); dam, Jean L (5136 H. H. B.)

No. 478. Lora 2nd. (5171 H. F. H. B.)

Owned by M. Steves & Sons, Steveston, B. C.; bied by Lord, Cook & Son, Aultsville, Ont.; calved, April 15th, 1886; color, black; star, snip, brisket, spot on right shoulder, belly, part of legs, two-thirds tail, white; sire, Lord Byron (2241 H. H. B.); dam, Lora (5142 H. H. B.)

Nc. 479. Zoe of Lulu.

Owaed and bred M. Steves & Sons, Steveston, B. C.; calved, July 24th, 1890; color, black; shield, snip, lett brisket, most of forelegs below knees, hind legs except spot on left one, belly, one-half tail, white; sire, Lula King (241); dam, Lora 2nd (478).

No. 480. Black Princess.

Owned by M. Steves & Sons, Steveston; B. C.; bred by M. Cook & Son, Aultsville, Ont.; calved, March, 26th, 1885; color, black; star, belly, feet, and switch, white; sire, Lord Byron (2241 H. H. B.); dam, Mina 2nd (2945 H. H. B.)

No. 481. Sunrise of Lulu.

Owned and bred by M. Steves & Sons, Steveston, B. C.; calved, March 22nd, 1891; color, black; shield, snip, throat, brisket, spot on each shoulder, patch on rump and down on left, three spot on left-side, hind legs except two spots on left, belly except three spots on left and one on right side, most of forelegs, white; sire, Duke of Lulu (240); dam, Black Princess (480)

No. 482.

Owned calved, Aprishoulders, be sire, Uncle I H. F. H. B.,

Owned calved, Mar most of necl spots on rig spots in blac Queen (482.)

No. 484.

Owned I Cook & Sons black; star, cept forearm Byron (2241

No. 485.

Owned a calved, May neck extending side, patch and on tail black Joek (484.)

No. 486.

Owned b Cook & Sons black; star, b forearm, and H. H. B.); da

No. 487.

Owned Statema, Fr black; star, two-thirds tai

No. 482.

Lulu Queen.

Owned and bred by M. Steves & Sons, Steveston, B. C.; calved, April 30th, 1887; color, black; star, band around shoulders, band around hips, belly, legs, and one-half tail, white; sire, Uncle Remus (2796 H. F. H. B.); dam, Frolic 2nd (2150 H. F. H. B.)

No. 483. Laura of Lulu.

Owned and bred by M. Steves & Sons, Steveston, B. C.; calved, March 6th, 1891; color, white; head except shield, most of neck, patch and spot on each side, patch on left, two spots on right hind quarter, one-sixth tail, black; two white spots in black on left side; sire, Duke of Lulu (240); dam, Lulu Queen (482.)

No. 484.

Lady de Joek.

Owned by M. Steves & Son, Steveston, B. C.; bred by M. Cook & Sons, Aultsville, Ont.; calved, May 15th, 1886; color, black; star, snip, brisket, spot on each shoulder, belly, legs except forearms, and three-fourths tail, white; sire, Lord Byron Byron (2241 H. H. B.); dam, De Joek (2919 H. H. B.)

No. 485. Lillie of Lulu.

Owned and bred by M. Steves & Sons, Steveston, B. C.; calved, May 11th, 1891; color, white; sides of head, part of neck extending over shoulders and side on the left, patch on right side, patch and spot on right and spot on left hind quarter, spot on tail black; sire, Gugartha Prince 3rd (243); dam, Lady de Jock (484.)

No. 486. Wilhelmina Princess.

(5028 H. F. H. B.)

Owned by M. Steves & Sons, Steveston, B. C.; bred by M. Cook & Sons, Aultsville, Ont.; calved, April 14th, 1886; color, black; star, brisket, spot over shoulders, belly, legs except left forearm, and two-thirds of tail, white; sire, Lord Byron (2241 H. H. B.); dam, Wilhelmina 3rd (2946 H. H. B.)

No. 487.

Bankje L. (5100 H. H. B.)

Owned by Thompson Bros, Emerson, Man.; dam, H. Statema, Friesland, H.; calved, March 7th, 1882; color, black; star, throat, patches over shoulders and hips, legs, belly, two-thirds tail, white; dam, Vogeltje (843 F. H. B.)

No. 488.

Doralice 4th. (19871 H. F. H. B.)

Owned by Thompson Bros., Emerson, Man.; bred by M. Cook & Sons, Aultsville, Ont.; calved, March 24th, 1889; color, white; sides of head most of neck, part of right shoulder, spot on right forearm, two spots above left forearm, irreguler saddle, spot on right side, spot on left flank, spot on right hip, spot on right thigh, and spot on tail, black; sire, Jenne B. 3rd's Barrington (4207 H. F. H. B.); dam, Doralice (8809 H. H. B.)

No. 489.

Lora 4th. (twin)

(24464 H. F. H. B.)

Owned by Thompson Bros., Emerson, Man.; bred by M. Coak & Sons, Aultsville, Ont.; calved, March 16th, 1890; color, white; head except blaze, parts of neck, shoulders and right forearm, patch on left side over on right, patch on rump, one-fifth tail, black; sire, Jenne B 3rd's Barrington (4207 H. F. H. B.); dam, Lora (5124 H. H. B.)

No. 490.

Lora 5th. (twin)

(24465 H. F. H. B.)

Owned by Thompson Bros., Emerson, Man.; bred by M. Cook & Sons, Aultsville, Ont.; calved, March 16th, 1890; color, white; around eyes, part of each ear, spot on each side of neck, patch on left side of neck, spot on left forearm, several spots on each side, spot on right hind quarter, black; sire, Jennie B 3rd's Barrington (4207 H. F. H. B.); dam, Lora (5142 H. H. B.)

No. 491.

Manitoba.

Owned by Thompson Bros., Emerson, Man.; bred by M. Cook & Sons, Aultsville, Ont.; calved, March 28th, 1891; color, black; shield, part of left neck, spot on shoulder, wide band across hind quarters, belly, legs, and one-half tail, white; sire, Jenne B. 3rd's Barrington (5); dam, Bankje L. (487).

No. 492.

Little Dandy.

Owned by Thompson Bros., Emerson, Man.; bred by M. Cook & Son, Aultsville, Ont.; calved, April 10th, 1891; color, white; sides of head extending over part of neck, patch on each side, two spots near left flank, spot above left forearm, black; sire, Jennie B. 3rd's Barrington (5); dam, Doralice 4th (488).

No. 493.

Owned by Parliament, Cowhite; around spots on left and black; sire, B

No. 494.

Owned an calved, April 2 jaws and throa side, spot on earm, spot on ledam, Lady Bu

No. 495.

Owned by W. Loughrey, color, white; p forearm, three spot on right hi B.); dam, Zink

No. 496.

Owned by Wellington Mui 1891; color, wh on right side, quarter, spots o dam, Lady Coli

No. 497.

Owned and calved, April, 19 on right shoulde of tail, brisket, thirds tail, white Fista 2nd (9322

No. 493. Victoria Buffie.

Owned by W. A. Bell, Cannington, Ont.; bred by Isaac Parliament, Cannington, Ont.; calved, March 16th, 1891; color, white; around eyes, patch over neck, spot on left neck, four spots on left side, patch on each hind quarter, one-third tail, black; sire, Beryls Joe (235); dam, Mina Rooker 4th (405.)

No. 494. Lady Nell.

Owned and bred by D. R. McDonald, Williamstown, Ont.; calved, April 29th, 1891; color, white; head except star, most jaws and throat, part of neck, three spots on left, six on right side, spot on each hind quarter, spot on tail, spot on each forearm, spot on left knee, black; sire, Ethelines Barrington (255); dam, Lady Bug 4th (253 H. F. H. B.)

No. 495. Lady Colin.

(5754 H. F. H. B.)

Owned by W. Muisiner, Pt. Robinson, Ont.; bred by A. & W. Loughrey, Louisville, N. Y.; calved, March 30th, 1886; color, white; part of head, neck, part of shoulders and right forearm, three spots on left forearm, four spots on each side, spot on right hip, spot on tail, black; sire, Brighton (8542 H.H. B.); dam, Zinka (8042 H. H. B.)

No. 496. Lady Maud.

Owned by Andrew Hansel, Box 666, Thorold, Ont.; bred by Wellington Muisener, Port Robinson, Ont.; calved, March 31st, 1891; color, white; spots on head, patches on neck, nine spots on right side, six spots on left, spot on right eight on left hind quarter, spots on forearms, spot on tail, black; sire, Sheik (82); dam, Lady Colin (495).

No. 497. Roseneath Blossom.

(16049 H. H. B.)

Owned and bred by Robert Campbell, Roseneath, Ont.; calved, April, 19th, 1888; color, black; blaze, throat, two spots on right shoulder, stripe up right hind quarter to patch at root of tail, brisket, belly, legs except part of each forearm, two-thirds tail, white; sire, Roseneath Lad (1205 H. F. H. B.); dam, Fista 2nd (9322 H. H. B.)

No. 498. Belle of Windy Hill.

Owned and bred by Robert Campbell, Roseneath, Ont.; calved, March 12th, 1889; color, black; star, patch over should ers, patch over hips, dewlap, brisket, belly, legs, and two-thirds of tail, white; sire, Roseneath Lad (1205 H. F. H. B.); dam, Vista 2nd (9322 H. H. B.)

No. 499.

Osa.

(4766 H F. H. B)

Owned by R. Campbell, Roseneath, Ont.; bred by Samuel Curtis, Harwood, Ont.; calved, Nov. 27th, 1886; color, white; parts of head, neck, shoulders, two spots on left forearm, two spots on left side, four spots on right side, patch on rump and tail, black; sire, Quarantine Chief (2108 H. H. B.); dam, Bedje (4505 H. H. B.)

No. 500.

Vista 2nd.

(9322 H. H. B.)

Owned by R. Campbell, Roseneath, Ont.; bred by Jan Posch, Binnenwyzend, N. H.; calved, April 9th, 1885; color, black; star, snip, stripe up right shoulder over on left, stripe up right hip over on left, belly, brisket, flanks, legs except part of right and left forearm, and two-thirds tail, white; sire, Picador (3044 H. H. B.); dam, Vista (6265 H. H. B.)

No. 501.

Jlosa. (9864 H. F. H. B.)

Owned by John Buckland, Cottam, Ontario; bred by Samuel Curtis, Harwood, Ont.; calved, Jan. 15th, 1887; color, white; head except star and snip, neck down on shoulders and forearms, spot on right side, patch on rump, and spot on tail, black; sire, Quarantine Chief (2108 H. H. B.); dam, Hokkeleng (5129 H. H. B.)

No. 502.

Maggie Losa.

(22878 H. F. H. B)

Owned and bred by John Buckland, Cottam, Ont.; calved, June 18th, 1890; color, white; head except star and snip, parts of neck, shoulders and forearms, two spots on left side, saddle connected with right shoulder, three spots on right hind quarter, spot on left hind quarter, patch on rump, one-fourth tail, black; sire, Dandy Dude (10029 H.F.H.B.); dam, Jlosa (501).

No. 503.

Owned b Twist, N. H. snip, throat, extending ove white; sire, G

No. 504.

Owned at June 12th, 18 shoulder, patquarter low do Dude (256);

No. 505.

Owned and calved, April throat, most o large saddle, p ter tail, black;

No. 506.

Owned an calved, April 2 of neck, patch spot on each h (283); dam, Ot

No. 507.

Owned an calved, April 2 right shoulder of legs, five-sixt (446).

No. 508.

Owned by Shunk, jr., Ed white; sides of on each forearm five spots on let black; sire, Ba Lillie (97.)

No. 503.

Arnine.

(8814 H. F. H. B.)

Owned by John Buckland, Cottam, Ont.; bred by C. Koke, Twist, N. H.; calved, April 2nd, 1885; color, black; shield, snip, throat, brisket, band around shoulders, band around sides extending over hips, belly, legs except forearms, two-thirds tail, white; sire, Groot 3rd (393 N.H.B.); dam, Guurtje (6013 N.H.B.)

No. 504. Primrose.

Owned and bred by Jno. Buckland, Cottam, Ont.; calved, June 12th, 1891, color, black; star, spot on neck, spot on each shoulder, patch over hips and loins, flanks, spot on left hind quarter low down, most of legs, one-half tail, white; sire, Dandy Dude (256); dam, Arnine (503.)

No. 505.

Floss.

Owned and bred by Joseph Fletcher, Oxford Mills, Ont.; calved, April 9th, 1891; color, white; head except star and throat, most of neck to right shoulder, spot on right shoulder, large saddle, patch on right hind quarter, two on left, one-quarter tail, black; sire, Bubach (238); dam, Vrouka (448.)

No. 506.

Francy.

Owned and bred by Joseph Fletcher, Oxford Mills, Ont.; calved, April 29th, 1891; color, white; sides of head and most of neck, patch and two spots on right and two spots on left side, spot on each hind quarter, spot on tail, black; sire, Bubach (238); dam, Ottile 3rd (444).

No. 507.

Flora.

Owned and bred by Joseph Fletcher, Oxford Mills, Ont.; calved, April 22nd, 1891; color, black; star, brisket, stripe up right shoulder and over, spot on each hind quarter, belly, most of legs, five-sixths tail, white; sire, Buback (293); dam, Winston (446).

No. 508. Eme

Emery Beauty.

Owned by Abraham Hoover, jr., Emery, Ont.; bred by S. Shunk, jr., Edgely, Ont.; calved, March 14th, 1892; color, white; sides of head, part of neck, spot on right brisket, spot on each forearm, patch and four spots on right side, patch and five spots on left, three spots on each hind quarter, spot on tail, black; sire, Baillie 2nd's Artis Clothilde (179); dam, Edgely Lillie (97.)

No. 509. Emery Queen.

Owned by A. Hoover, jr., Emery, Ont.; bred by S. Shunk, jr., Edgely, Ont.; calved, May 15th, 1891; color, black, most of face, brisket, band over shoulders, band over loins, hips and down near flanks, belly, most of legs, half tail, white; sire, Baillie 2nd's Artis Clothilde (179); dam. Edgely Mol (94.)

No. 510. Tillie Neptune 2nd.

Owned and bred by John A. Line, Sherwood, Ont; calved, April 7th, 1891; color, white; around eyes, ears, part of neck and shoulders, two spots on left, three on right forearm, eight spots on each side, three spots on right hind quarter, five on left, black; sire, Edgely King (100); dam, Tillie Neptune (399.)

No. 511. Lady.

Owned by Malcolm McDermid, Shakespeare, Ont.; bred by Henry Yung, Tavistock, Ont.; calved. Sept. 23rd, 1892; color, white; patch on each side of head and neck, very large saddle, spot over hind quarters, spot on tail, black; sire, Almade (264); dam, Hodie 2nd (119.)

No. 512. Spring Hill Maiden.

Owned and bred by Geo. O. Glass, Sweetsburg, Que.; ca'ved, Dec. 23rd, 1891; color, black; star, belly, hind legs below hocks, lower part of fore legs, one-third tail, white; sire, Duke of Spring Hill (265); dam, Mein Liebchen (158.)

No. 513.

Halton Belle.

(11082 H. F. H. B.)

Owned by R. Phœnix, Primrose, Ont.; bred by H. L. Ross, Georgetown, Ont.; calved, Feb. 11th, 1888; color, white; head except shield, neck, part of shoulders down on forearms, spot on left shoulder, saddle very large on right side and connected with shoulder, patch on rump, half tail, black; sire, Orange Youth (8983 H. H. B.); dam, Lady Jane Koning (244 H. F. H.B.)

Ne. 514. Belle of Primrose.

Owned by Robert Phænix, Primrose, Ont.; bred by H. L. Ross, Georgetown, Ont.; calved, Oct. 24th, 1891; color, white; head except shield, snip and throat, most of neck, patch on left side, patch on each hind quarter and one-third tail, black; sire, Duke of Halton (266); dam, Halton Belle (513).

No. 515

Owned Campbell, black; shie right shoul spot on run Roseneath

No. 516

Owned Barnes, Birshield, snip, bind quarter sixths tail, I Lord Cranst

No. 517.

Owned Frye, Marli blaze, right band around leg, four-fifth dam, Nychas

No. 518.

Owned by Frye, Marlbo star, spot or below knees, (6776 H. F. 1

No. 519.

Owned b Fyke, Malbo brisket, band legs, two-thir dam, Seyche

No. 515. Belle of Asphodal.

Owned by Duncan Campbell, Norwood, Ont.; bred by Robt. Campbell, Roseneath, Ont.; calved, April 27th, 1891; color, black; shield, snip, throat, spot above left forearm, spot above right shoulder, spot on right side, spot on right hind quarter, spot on rump, belly, most of legs, one-half tail, white; sire, Roseneath Jock (267); dam, Belle of Windy Hill (498).

No. 516. Lambton Beauty.

Owned by I. W. Withers, Thedford, Ont.; bred by S. D. Barnes, Birnam, Ont; calved, July 20th, 1891; color, black; shield, snip, throat, brisket, sides except patch and spot on each, hind quarters except patch on each and spot on left, and five-sixths tail, belly, legs except spot on left forearm, white; sire, Lord Cranstoun (270); dam, Nettie B. (259).

No. 517. Mercedes Iona.

(24370 H. F. H. B.)

Owned by J. R. Taylor, Taylor Village, N. B.; bred by J.A. Frye, Marlboro, Mass.; calved, Feb. 10th, 1890; color, black; blaze, right jaw, throat, stripe up left shoulder over on right, band around hind quarters, brisket, belly, flanks, part of each leg, four-fifths tail, white; sire, Marcedes Prince (2150 H.H.B.); dam, Nychaske 2nd (11875 H.F. H. B.)

No. 518. Nychaske 2nd.

(11875 H. F. H. B.)

Owned by J. R. Taylor, Taylor Village, N. B.; bred by J.A. Frye, Marlboro, Mass.; calved, April 10th, 1888; color, black; star; spot on right shoulder, patch over hips, belly, fore legs below knees, part of hind legs, one-halftail, white; sire, Ademus (6776 H. F. H. B.); dam, Nychaske (11704 H. F. H. B.)

No. 519. Seychelles 2nd.

(11881 H. F. H. B.)

Owned by J. R. Taylor, Taylor Village, N. B.; bred by J.A. Fyke, Malboro, Mass.; calved, April 24th, 1888; color, black; brisket, band around shoulders, patch over hips, belly, part of legs, two-thirds tail, white; sire, Ademus (6776 H. F. H. B.); dam, Seychelles (8438 H. F. H. B.)

No. 520. Mary Spaulding.

Owned by M. Felan, Oakville, Ont.; bred by E. G. Spaulding, Buffalo, N. Y.; calved, March 27th, 1886; color, white; part of head, neck and shoulders, spot on each shoulder, one on right side, four on left side, patch on rump and tail, black; sire, Wendsor (1816 H. H. B.); dam, Meppel (398 H. H. B.)

No. 521. Máry Spaulding's Netherland.

Owned and bred by M. Felan, Oakville, Ont.; calved, May 25th, 1889; color, black; star, throat, spot over shoulder, spot over hind quarters, brisket, belly, part of each leg, three-fourths tail, white; sire, Holland Pride's Duke of Netherland (7656 H. F. H. B.); dam, Mary Spaulding (520).

No. 522. Queen of Rideau.

Owned by John Johnston, Little Rideau, Ont.; bred by J. A. Line, Sherwood, Ont.; calved, Dec. 1st, 1891; color, white; sides head and neck, spots on forearms, patches and small spots on sides, patch and eight spots on right hind quarter, five on left, two spots on tail, white; sire, Amsterdam (199) dam, Breezy (266).

No. 523. La Vata 3rd.

Owned and bred by Wm. Armstrong, Locust Hill, Ont.; calved, April 20th, 1892; color, black; blaze, jaw, throat to brisket, band back of shoulders, hind quarters except patch on each and a part from right side belly, legs except part of forearms, two-thirds tail, white; sire, Wild Deer (55); dam, La Vata, (179.)

No. 524. Thurza.

(6288 H. H. B.)

Owned by W. F. Fish, Cobourg, Ont.; bred by widow R. D. Sybrandy, Rauwerd, Friesland; calved, April 12, 1883; color, black; star, throat, stripe up left shoulder, spot on right, band over hips, legs, belly, half-tail, white; sire, Prince of Rauwerd (1551 H. H. B.); dam, Kingma (697 F. H. B.)

No. 525.

Owned Curtis, Harv shield, snip, left flank, pa white; sire, (10279 H. H

No. 526.

Owned a June 18th, 18 patch on rum white; sire, 8

No. 527.

Owned b lman & Co., i black; star, t tail, belly, lo tail, white; s loo Pride (188

No. 528.

Owned by Posch, Binnew white; sides of patches and sp

No. 529.

Owned an ed, April 24 shoulder, patcl sire, Jenne B 3 (5120 H. H. B

No. 530.

Owned by Posch, Binnen black; shield, der, patch on h thirds tail, whi

No. 525.

Setella.

Owned by Wm. T. Fish, Cobourg, Ont.; bred by Samuel Curtis, Harwood, Ont.; calved, Sept. 9th, 1889; color, black; shield, snip, throat, patch on left hind quarter, brisket, belly, left flank, part of each fore legs, hind legs, three-fourths tail, white; sire, Quarantine Chief (2108 H. H. B.); dam, Wadena (10279 H. H. B.)

No. 526. Setella 2nd.

Owned and bred by Wm. T. Fish, Cobourg, Ont.; calved, June 18th, 1891; color, black; star, brisket, spot overshoulders, patch on rump, belly, legs except part of forearms, one-half tail, white; sire, Snatzinger (278); dam, Setella (525).

No. 527. Oxford Pride.

Owned by Peter Dunn, Ingersoll, Ont.; bred by A. C. Hallman & Co., New Dundee, Ont.; calved, May 28, 1891; color, black; star, throat, brisket, spot over shoulders, spot at root of tail, belly, lower part of forelegs, most of hind legs, two thirds tail, white; sire, Royal Canadian Netherland (45); dam, Waterloo Pride (188.)

No. 528.

Gugartha.

Owned by M. Cook & Sons, Aultsville, Ont.; bred by J. Posch, Binnewyzend, N. H.; calved, April 25th, 1887; color, white; sides of head, neck, shoulders, few spots on forearms, patches and spots on sides and rump, spot on tail, black.

No. 529.

Lady Elva. (19712 H. F. H. B.)

Owned and bred by M. Cook & Sons, Aultsville, Ont.; calved, April 24th, 1889; color, black; shield, spot bn each shoulder, patch over hips, belly, legs and one-half tail, white; sire, Jenne B 3rd's Barrington (4207 H. F. H. B.); dam, Elva (5120 H. H. B.)

No. 530. Jennie Hamilton.

(8797 H. H. B.

Owned by Mrs. Minard Cook, Aultsville, Ont.; bred by J. Posch, Binnenwyzend, N. H.; calved, April 8th, 1883; color, black; shield, snip, throat, large and small spot on right shoulder, patch on hips, brisket, belly, legs except right forearm, two-thirds tail, white.

No. 531. Elva's Daughter.

Owned and bred by M. Cook & Sons, Aultsville, Ont.; calved, June 6th, 1888; color, black; shield, snip, brisket, spot over shoulders, spot on right shoulder, spot on left side, parch over hips, belly, legs except parts of fore legs, two-thi ds tail, white; sire, Jenne B. 3rd's Barrington (5); dam, Elva (5120 H. H. B.)

No. 532. Dymphna.

Owned and bred by James Stothart, Peterboro, Ont.; calved March 3rd, 1892; color, black; star, small patch over shoulders, stripe across right hind quarter to rump, spot near left flank, belly, most of legs, one-third tail, white; sire, Valparaiso (183); dam, Lady Buckhorn (364).

No. 533. Clara Jane.

Owned by J.B.G. Millette, St., George, de Windsor, Q.; bred by H. McCaugherty, Streetsville, Ont; calved, March 12, 1892; color, black; shield, brisket, patch at root of tail, spot near left hip, belly, lower part of forelegs, most of hind legs, and one-half tail white; sire, Sir Mac (20); dam, Lady George (295).

No 534. Manitoba Maid.

Owned by S. J. Corbett, Suthwyn, Man.; bred by S. J. & W. H. Corbett, Suthwyn, Man.; calved, Feb. 20th, 1888; color, black; star, brisket, patch on left hip, belly, legs, and switch, white; sire, Selkirk (769 H. H. B.); dam, Winant J (6236 H. H. B.)

No. 535. Suthwyn. (7452 H. F. H. B.)

Owned by S. J. Corbett, Suthwyn, Man.; bred by Underwool & Emery, Lake City, Min.; calved, Oct. 30th, 1885; color, white; sides of head, ears part of neck, patch on left side, three large spots on right side, and numerous small spots on body and at root of tail, black; sire, Fairy Prince (1415 H. H. B.); dam, Johanne (3817 H. H. B.)

No. 536. Jennie Anderson.

Owned by S. J. Corbett, Suthwyn, Man.; bred by M. K. Cuperus, Goutum, Friesland; calved, March 21st, 1882; color, black; blaze, under throat, stripe over shoulders and hips to belly on each side, belly, legs, two-thirds tail, white; black spot on right hip.



ot h

A PIETERIJE 200 (1827) H. B.)

No.5

wood & color, b quarters Ambra

No. 5

of neck, near roo Jennie

No 53

Own Powell, shield, p belly, leg sire, Nep

No. 5

Own Ont.; cal on each side and Statesma

No. 54

by Peter black; sh hind legs leg; sire, (910 D. F

No. 54

Own by F. M. color, wh large irr Prince (4

No. 537.

Winant J. (6286 H. H. B.)

Owned by S. J. Corbett, Suthwyn, Man.; bred by Underwood & Emery, Lake City, Minn.; calved, June 26th, 1884; color, black; star, brisket, band over hips, belly, legs, three-quarters tail, white; sire, Fairy Prince (1415 H. H. B.); dam, Ambra 2nd (2481 H. H. B.)

No. 538. Springfield Lass.

Owned and bred by Samuel J. Corbett, Suthwyn, Man.; calved, March 15th, 1891; color, white; sides of head and most of neck, irregular saddle, spot below saddle on left side, spot near root of tail, spot on tail, black; sire, Pequise (286); dam, Jennie Anderson (536);

No 539.

Franconia 2nd.

Owned by J. H. Staples, Grafton, Ont.; bred by Smiths & Powell, Syracuse, N. Y.; calved, Nov. 3rd, 1882; color, black; shield, patch over shoulders, stripe up left hip over on right, belly, legs except part of forearms, and four-fifths tail, white; sire, Neptune (711 H. H. B.); dam, Franconia (1795 H. H. B.)

No. 540. Aaggie Netherland Belle.

Owned and bred by A. C. Hallman & Co., New Dundee, Ont.; calved, July 19th, 1890; color, white; around eyes, patch on each side of neck, fourteen spots on right shoulder, forearm, side and hind quarter, twelve on left, black; sire, Netherland Statesman's Cornelius (46); dam, Dreamy Eyes (154.)

No. 541.

Youcaipe.

Owned by A. C. Hallman & Co., New Dundee, Ont.; bred by Peter Hagle, Pontiac, Mich.; calved, Sept. 18th, 1888; color, black; shield, snip, brisket, belly, right fore leg below knee, hind legs, and one-third tail, white; black spot on right hind leg; sire, Duke of Woodrid (2461 H. F. H. B.); dam, Lucca 2nd (910 D. F. H. B.)

No. 542.

Baillie 2nd. (7504 H. F. H. B.)

Owned by A. C. Hallman & Co., New Dundee, Ont.; bred by F. M. Gilbert, Des Moines, Iowa; calved, July 15th, 1886; color, white; sides of head, part of neck, spots on forearms, large irregular saddle, patch on rump, black; sire, Niagara Prince (4614 H. H. B.); dam, baillie (9758 H. H. B.)

No. 543. Vida Princess.

Owned and bred by A.C.Hallman & Co., New Dundee, Ont.; calved, June 11th, 1889; color, white; part of each ear, three spots on each side of head, three spots near each side of neck, spot on tail, black; sire, African Prince (128); dam, Vida Rooker 3rd (372.)

No. 544. Alice Maud.

Owned and bred by Joseph R. Taylor, Taylor Village, Westmorland Co., N. B.; calved, Jan, 25th, 1891, color, black; star, small patch over shoulders, belly, most of fore legs below knees, hind legs and one-half tail, white; sire, Carlotta's Netherland (290); dam, Nychaske 2nd (518).

No. 545. Mercedes Edna.

Owned and bred by Joseph R. Taylor, Taylor Village, West-moreland Co., N. B.; calved, March 22nd, 1892; color, white; part of sides of head, neek, two spots on right forearm, four spots on right side, part of spot on left forearm, two spots near left shoulder, patch on each hind quarter, spot on left hind quarter, one on tail, black; sire, Seychelles 2nd's Mercedes Prince (272), dam, Mercedes Iona (517).

No. 546. Princess Gugartha 3rd.

Owned and bred by M. Cook & Son, Aultsville, Ont.; calved, July 1st, 1891; color, white; most of sides of bead and part of neck, patch and three spots on right side, numerous small spots on left side, one spot on right hind quarter, four on left, spot on tail, black; sire Hamilton Barrington, (23); dam, Princess Gugartha (85.)

No. 547. Jennie A.

Owfied and bred by Mrs. Minard Cook, Aultsville, Ont.; calved, April 7th, 1891; color, black; star, snip, throat, brisket, spot on left shoulder, patch over loins and hips, belly, fore legs except part of forearms, most of hind legs, two-thirds tail, white; sire, Aultsville (280); dam, Jennie Hamilton (530.)

No. 548. Lady Elva 2nd.

Owned and bred by M. Cook & Son, Aultsville, Ont.; calved April 10th, 1891; color, black; shield, brisket, band up left side and over shoulder, spot above right forearm, band over hind quarters, belly, most of fore legs below knees, hind legs, two-thirds tail, white; sire, Aultsville (280); dam, Lady Elva (529.)

No. 549.

Owned a April 10th, 1 to neck, two and five spot fifteen spots sire, Hamilto

No. 550.

Owned a

March 2nd, 1 two spots on right hind qu (15.)

No. 551.

Owned 5th, 1891; c quarters, tail 2nd's Artis (

No. 552.

Owned a 15th, 1891, c spots on righ on each hind black; sire,

No. 553.

Owned I Gardiner, Clablack; star, j hind quarter white; sire, I H. B.)

No. 554.

Owned h Spaulding, I white; head on right side, left forearm, B.); dam, Isl

No. 549.

Elvetta.

Owned and bred by M.Cook & Son, Aultsville, Ont.; calved April 10th, 1891; color, white; patch on each side head, on right to neck, two spots on right neck, two on right forearm, patch and five spots on right side, three spots on right hind quarter, fifteen spots from neck to left hind quarter, spot on tail, black; sire, Hamilton Barrington (23); dam, Elva's Daughter (531.)

No. 550. Little Jansje.

Owned and bred by M. Cook & Son, Aultsville, Ont.; calved March 2nd, 1892; color, white; patch over each eye and ear, two spots on each side of neck, spot on right side and one on right hind quarter, black; sire, Jamie Lord (25); dam, Jansje (15.)

No. 551. Clothilde 2nd's Artis' Polly.

Owned and bred H. F. Page, Matsqui, B. C.; calved, Sept. 5th, 1891; color, black; shield, nose, brisket, band over hind quarters, tail except spot, legs and belly, white; sire, Clothilde 2nd's Artis (113); dam, Jacoba H.'s 2nd (315).

No. 552. Clothilde 2nd's Artis Jennie.

Owned and bred H. F. Page, Matsqui, B. C.; calved, Aug. 15th, 1891, color, white; most of head and part of neck, two spots on right shoulder, patch and two spots on right side, patch on each hind quarter, spot on tail, part of left shoulder and side, black; sire, Clothilde 2nd's Artis (113); dam, Vilaria (316).

No. 553.

Appola. (26002 H. F. H. B.)

Owned by W. J. Brecken, Appleby, Ont.; bred by W. L. Gardiner, Clarksfield, Ohio; calved, September 27th, 1890; color, black; star, patch on left shoulder, spot on left side, patch over hind quarters, brisket, belly, flanks, legs, and one-third tail, white; sire, Mahomet (289 H. H. B.); dam, Appoline (7786 H. H. B.)

No. 554. Island Maid 2nd.

(16825 H. F. H. B.)

Owned by W. J. Breckon, Appleby, Ont.; bred by E. G. Spaulding, Buffalo, N. Y.; calved, June 18th, 1888; color, white; head except star and snip, neck, patch over back, patch on right side, rump, spot on right side of brisket, two spots on left forearm, spot on tail, black; sire, Island Chief (2029 H. H. B.); dam, Island Maid (3673 H. H. B.)

No. 555.

Island Maid.

(3673 H. H. B.)

Owned by W. J. Breckon, Appleby, Ont; bred by E. G. Spaulding, Buffalo, N.Y.; calved, May 17th, 1883; color, black; star, patches over shoulders and hips, rump, lower half of tail, white; sire, Captain (546 H. H. B.); dam, Maid of Niagera (1569 H. H. B.)

No. 556. Anna Roberts 2nd.

(16326 H. F. H. B.)

Owned by W. J. Breckon, Appleby, Ont.; bred by E. G. Spaulding, Buffalo, N. Y.; calved, June 20th, 1888; color, white; head except star and snip, neck, saddle, spot on right side, spot on left hind quarter, rump, one-fourth tail, black; sire, McComb (4256 H.F.H.B.); dam, Anna Roberts (557).

No. 557.

Anna Roberts.

(5497 H.F. H B)

Owned by W. J. Breckon, Appleby, Ont.; bred by E. G. Spaulding, Buffalo, N. Y.; calved, May 8th, 1886; color, black; shield, throat, brisket, patch on left shoulder, stripe up right side, two spots on left side, band around hips, belly, legs, and two-thirds of tail, white; sire, Windsor (1316 H. H. B.); dam, Sunflower (2803 H. H. B.)

No. 558. Bertha Spaulding 2nd.

. (18626 H. F. H. B.)

Owned and bred by W. J. Breckon, Appleby, Ont.; calved, Jan. 15th, 1889; color, black; shield, snip, throat, band around shoulders, patch on left side of root of tail, spot on right hip, spot on left side, brisket, belly, flanks, thighs, legs except part of each forearm and spot on right forearm, three-fourths tail, white; sire, Nelson Chief (7832 He F. H. B.); dam, Bertha Spaulding (8127 H. F. H. B.)

No. 559. Island Maid's Beauty.

(8786 H. F. H. B.)

Owned by W. J. Breckon, Appleby, Ont.; bred by E. G. Spaulding, Buffalo, N. Y.; calved, August 18th. 1887; color, black; star, part of right jaw, spot on right shoulder, patch over hips, brisket, belly, legs, and one-half tail, white; sire, Island Chief (2029 H. H. B.); dam, Island Maid (555).

No. 560

Owned Schnuringa black; with over on left,

No. 561

Owned Curtis, Hard head except side, patch of H. F. H. B.

No. 562.

Owned June 18th, 1 on right sho white; sire,

No. 563.

Owned a ed, Jan. 4th band up left belly, legs, n Anna Robert

No. 564.

Owned by Felan & color, black; flank, belly, (298); dam,

No. 565.

Owned I Whitman, L black; with right hip, to right forear top (2867 H.

No. 560.

Hokkeleng.

(5129 H. H. B.)

Owned by Wm. McKindley, Plainville, Ont.; bred by E. Schnuringa, Sauwert, Holland; calved, March 30th, 1882; color, black; with star, stripe up right shoulder, band up right hip over on left, belly, legs and one half tail, white.

No. 561.

Laura McKinlay.

Owned by Wm. McKinlay, Plainville, Ont.; bred by Samuel Curtis, Harwood, Ont.; calved, August 8th, 1890; color, white; head except blaze and jaws, part of neck, saddle, spot on each side, patch on rump, and one fourth tail, black; sire, Dio (8422 H. F. H. B.); dam. Hokkeleng (560).

No. 562.

Eva McKinlay.

Owned and bred by Wm. McKinlay, Plainville, Ont.; calved, June 18th, 1891; color, black; star, snip, throat, brisket, spot on right shoulder, spot on rump, belly, most of legs, half tail, white; sire, Woodland Prince (288); dam, Hokkeleng (560.)

No. 563. Appleby Princess.

Owned and bred by Felan & Breekon, Oakville, Ont.; calved, Jan. 4th, 1891; color, black; star, part of left side of head, band up left shoulders and over into two parts, patch over loins, belly, legs, most of tail, white; sire, Nelson Chief (297); dam, Anna Roberts 2nd (556.)

No. 564. Soo Princess.

Owned by A. W. Penhonwood, Sault Ste Marie, Ont.; bred by Felan & Breckon, Oakville. Ont.; calved, June 8th, 1891; color, black; star, snip. patch over right hip, spot near right flunk, belly, most of legs, half tail, white; sire, Oakville Chief (298); dam, Island Maid 2nd (554.)

No. 565. Miss Match.

Owned by H. L. Ross, Georgetown, Ont.; bred by Burrell & Whitman, Little Falls, N. Y.; calved, Jan. 4th, 1884; color, black; with blaze, throat, stripe up each shoulder, stripe up right hip, to patch on hips, brisket, belly, legs except part of right forearm, and five-sixths tail, white; sire, Mohawk of Hilltop (2367 H. H. B.); dam, Matchless (898 H. H. B.)

No. 566. Bontje Koning 3rd.

(8302 H. H. B.)

Owned by H. L. Ross, Georgetown, Ont.; bred by E. J. Burrell, Little Falls, N. Y.; calved, Jan. 25th, 1884; color, black; with shield, snip, throat, patch on shoulders, band over hips and two black spots, brisket, belly, legs, and two-thirds tail, white; sire, Baron (2138 H. H. B.); dam, Bontje Koning (5713 H. H. B.)

No. 567. Lady Amber.

Owned and bred by H. L. Ross, Georgetown, Ont.; calved, March 3rd, 1888; color, black; blaze, under jaw, dewlap, brisket, patch over shoulders, belly, band around hips, most of legs, one-half tail, white; sire, Orange Youth (3938 H. H. B.); dam, Bentje Koning 3rd (8302 H. H. B.)

No. 568. Belle Koning.

Owned and bred by H. L. Ross, Georgetown, Ont.; calved, May 5th, 1890; color, black; shield, right jaw, throat, stripe up right shoulder, stripe up left side, patch over hind quarters, short stripe up left hind quarter, dewlap, belly, flanks, legs, and one-fourth of tail, white; sire, Duke of Halton (266); dam, Bontje Koning 3rd (8302 H. H. B.)

No. 569. Match Maid.

Owned and bred by H. L. Ross, Georgetown, Ont.; calved, Jan. 30, 1890; color, black; shield, patch over shoulders, patch over hind quarters, belly, flanks, part of right fore leg, part of each hind leg, and one-third of tail, white; sire, Duke of Halton (266); dam, Miss Match (565).

No. 570. Ada Burzilla. (18547 H. F. H. B.)

Owned and bred by H. L. Ross, Georgetown, Ont.; calved, Jan. 20th, 1889; color, black; blaze, muzzle, jaws, throat, spot on right shoulder, two spots on left shoulder, band around hind quarters, dewlap, belly, flanks, thighs, legs except part of right forearm and spot on left forearm one-half tail, white; sire, Duke of Halton (266); dam, Miss Match (565).

No. 571.

Owned a Feb. 20th, 18 der over on le of each leg, odam, Bontje

No. 572.

Owned be Burrell, Litt white; sides on rump, black Koning 3rd (8 No. 573.

Owned & Whitman, black; shield

left, brisket, l B.); dam, Do No. 574.

Owned & Sons, Amh & Sons, Amh star, spot on sire, Clothilde (10193 H. F.

No. 575.

Owned by Marlboro, Ma spot on left sl belly, part of sire, Ademus

No. 576.

Owned h Morrison, jr., side near shot arms and ho Rosa's Prince

No. 571. Nellie Koning.

ls

Owned and bred by H. L. Ross, Georgetown, Ont.; calved, Feb. 20th, 1889; color, black; forehead, stripe on right shoulder over on left, spot on right hip, belly, part of each thigh, part of each leg, one-third tail, white; sire, Duke of Halton (266); dam, Bontje Koning 3rd (8302 H. H. B.)

No. 572. Lady Jane Koning.

Owned by Henry L. Ross, Georgetown, Ont.; bred by E. J. Burrell, Little Falls, N. Y.; calved, June 11th, 1885; color, white; sides of head, neck, part of shoulders, saddle, and patch on rump, black; sire, Bærsma (8707 H. H. B.); dam, Bontje Koning 3rd (8302 H. H. B.)

No. 573. Detje Koning 4th.

(8299 H. H. B.)

Owned by H. L. Ross, Georgetown, Ont.; bred by Burrell & Whitman, Little Falls, N. Y.; calved, Dec. 24th, 1888; color, black; shield, patch on shoulders, stripe up right hip over on left, brisket, belly, legs, half tail, white; sire, Baron (2138 H.H. B.); dam, Doeje Koning (5712 H. H. B.)

No. 574. Artis Alice.

Owned by A. C. Cole, Moncton, N. B.; bred by J. E. Page & Sons, Amherst, N. S.; calved, Nov. 12th, 1889; color, black; star, spot on left side, part of belly, most af legs, half tail, white; sire, Clothilde 2nd's Artis (6049 H. F. H. B.); dam, Vilaria 2nd (10193 H. F. H. B.)

No. 575. Blakeney 2nd. (12972 H. F. H. B.)

Owned by E. C. Cole, Moncton, N. B.; bred by John A. Frye, Marlboro, Mass.; calved, Oct. 15th, 1888; color, black; shield, spot on left shoulder, two spots on left side, spot on right hip, belly, part of fore legs, hind legs, and one-third of tail, white; sire, Ademus (6776 H.F.H.B.); dam, Blakeney (8258 H.F.H.B.)

No. 576. Artis Aaggie Queen.

Owned by E. C. Cole, Moncton, N. B.; bred by George Morrison, jr., St. John, N. B.; color, black; star, spot on right side near shoulder, spot near root of tail, belly, legs except forearms and hocks, two-thirds tail, white; sire, Gladis Aaggie Rosa's Prince (309); dam, Artis Alice (574.)

No. 577. Belle Minard. (7268 H. F. H. B.)

Owned by E. H. Foster, Toronto, Ont.; bred by S. P. Howard, Fairport N. Y.; calved, July 7th, 1886; color, white; part of head, neck, part of shoulders and forearms, patch and numerous spots on sides, several spots on hips and rump, spot on tail, black; sire, Break O'Day (1359 H. H. B.); dam, Ornament (5378 H. H. B.)

No. 578. Countess of Earlescourt.

-(16988 H. F. H. B.)

Owned and bred by Ed. H. Foster, Toronto, Ont.; calved, March 16th, 1889; color, black; shield, throat, two spots on left shoulder, stripe and spot on right shoulder, band around hind quarters, brisket, belly, flanks, thighs, legs and three-fourths tail, white; sire, Prince Rutherford (2555 H. F. H. B.); dam, Rosa B Arummer 2nd (8422 H. F. H. B.)

No. 579. Rosa B. Arummer 2nd.

(8422 H. F. H. B.)

Owned by E. H. Foster, Toronto, Ont.; bred by A. Bradley, Lee, Mass.; calved, March 22nd, 1886; color, white; sides of head, neck, part of schoolders—and forearms, spot on right shoulder, irregular saddle, spot on left side, three spots on right hip, and spot on rump and tail, black; sire, Green Mountain Chief (4148 H. H. B.); dam, Rosa B. Arummer (5856 H. H. B.)

No. 580. Erlescourt Lassie. (20799 H. F. H. B.)

Owned and bred by E. H. Foster, Toronto, Ont.; calved, March 22nd, 1890; color, black; shield, stripe up left shoulder over on right, patch on right hind quarter over on left, brisket, belly, flanks, legs except part of each forearm, three-fourths tail, white; spot on left knee, black; sire, Erlescourt Chief (10079 H. F. H. B.); dam, Princess of Erlescourt (11532 H. F. H. B.)

No. 581. Duchess of Erlescourt.

(16982 H. F. H. B.)

Owned and bred by E. H. Foster, Toronto, Ont.; calved, Feb. 26th, 1889; color, white; sides of head, neck to shoulders, and down on forearms, irregular saddle connected on right side with rump, spot on left thigh, spot on left hock, and one-fourth of tail, black; sire, Prince Rutherford (2555 H. F. H. B.); dam, Belle Minard (7268 H. F. H. B.)

No. 582.

Owned k land, Fairpon sides of head black; sire, dam, Belle M

No. 583.

Owned a June 9th, 189 over shoulder and spots on most of legs, (312); dam, J

No. 584.

Owned a April 9th, 189 ter, belly, legi sire, Erlescou

No. 585.

Owned a April 9th, 189 four spots on quarter and sp cedes Baron (

No. 586.

Owned at Aug. 3rd, 189 band over sho legs except pa spots on left s B Arumner 2n

No. 587.

Owned ar March 2nd, 18 patch over run legs, two-third Princess of Er.

No. 582. Princess of Erlescourt.

(11582 H. F. H. B.)

Owned by E. H. Foster, Toronto, Ont.; bred by S. P. Howland, Fairport, N. Y.; calved, Feb. 28rd, 1888; color, white; sides of head, neck, several spots on shoulders, sides and hips, black; sire, Georgie Anna D's Gold Foil (5568 H. F. H. B.); dam, Belle Minard (7268) H. F. H. B.)

No. 583. Princess Olga.

Owned and bred by Major Foster, Toronto, Ont.; calved, June 9th, 1892; color, black; blaze, throat, brisket, wide band over shoulders and sides, sides except irregular patch on each and spots on left, irregular markings on hind quarters, belly, most of legs, four-fifths tail, white; sire, Prince Rutherford, (312); dam, Rosa B Arummer 2nd (579).

No. 584. Adelina Patti.

Owned and bred by E. H. Foster, Toronto, Ont.; calved, April 9th, 1892; color, black; shield, spot on right hind quarter, belly, legs except part of forearms, four-fifths tail, white; sire, Erlescourt Champion (311); dam, Erlescourt Lassie (580.)

No. 585. Princess Dagmar.

Owned and bred by E. H. Foster, Toronto, Ont.; calved, April 9th, 1891; color, white; sides of head and most of neck, four spots on right and three on left side, patch on right hind quarter and spot on left, one-fifth tail, black; sire, Mink's Mercedes Baron (6); dam, Duchess of Erlescourt (581.)

No. 586. Albani.

Owned and bred by E. H. Foster, Toronto, Ont.; calved, Aug. 3rd, 1891; color, black; blaze, jaw, throat, brisket, wide band over shoulders and sides, band over hind quarters, belly, legs except part of each forearm, two-thirds tail, white; three spots on left side black; sire, Prince Rutherford (312); dam, Rosa B Arumner 2nd (579.)

No. 587. Halma.

Owned and bred by E. H. Foster, Toronto, Ont.; calved, March 2nd, 1891; color, black; shield, stripe up left shoulder, patch over rump, belly, hind legs except left hock, parts of fore legs, two-thirds tail, white; Princess of Erlescourt (582.)

No. 588. Jennie Lind.

Owned and bred by E. H. Foster, Toronto, Ont; calved, April 26, 1892; color, black; blaze, brisket, stripe up right side and over, irregular patch over rump, belly, legs except part of forearms, four-fifths tail, white; black spot near each flank; sire, Erlescourt Champion (311); dam, Duchess of Erlescourt (581.)

No. 589. Rosa of Bonheur 4th.

Owned by J. W. Lee, Simcoe, Ont.; bred by Wm. Westover, Bay City, Mich.; color, black and white; dam, Rosa Bonheur (890 H. H. B.)

No. 590. Rosa Bonheur 4th's Maid.

(10418 H. F. H. B.)

Owned and bred by J. W. Lee, Simcoe, Ont.; calved, Feb. 5th, 1888; color, black; shield, belly, part of forelegs, most of hind legs, and one-fourth of tail, white; sire, Planter (3836 H. H. B.) dam, Rosa Bonheur 4th (1833 D. F. H. B.)

No. 591. Rosa Bonheur 4th's Bonheur.

(18521 H. F. H. B.)

Owned and bred by J. W. Lee, Simcoe, Ont.; calved, Jan. 12th, 1889 color, black; star, spot on right side, brisket, belly, part of each thigh, fore legs below knees, hind legs except part of each hock and switch, white; sire, Planter (3836 H. H. B.); dam, Rosa Bonheur 4th (1833 D. F. H. B.)

No. 592. Gentle Beauty.

(15215 H. F. H. B.)

Owned and bred by J. W. Lee, Simcoe, Ont.; calved, June 5th, 1888; color, black; shield, throat, brisket, patch over hips, belly, fore feet, part of hind legs, switch, white; sire, Planter (3336 H. H. B.); dam, Gentle (594).

No. 593. Gentle's Blossom.

(10412 H. F. H. B.)

Owned and bred by J. W. Lee, Simcoe, Ont.; calved, June 14th, 1887; color, black; shield, belly, part of flanks, part of fore legs, hind legs, except patches to hocks, and one-fifth tail, white; sire, Planter (3836 H. H. B.); dam, Gentle (594).

No. 594.

Owned Berkhout, N. throat, brisks of legs, two-t Marie (8935

No. 595.

Owned a 8, 1888; cold of nose, neck rump, one-fo dam, Bouncin

No. 596.

Owned a 6th, 1890; co ket, belly, fla one-third of Bouncing Ber

No. 597.

Owned a 1st, 1890; co part of each (2889 H. F. 1

No. 598.

Owned a 2nd, 1890; co belly, flanks, hind leg, and H. F. H. B.);

No. 599.

Owned a 31st, 1890; cer, stripe up to part of each f (3336 H. H. I No. 594.

Gentle.

Owned by J. W. Lee, Simcoe, Ont.; bred by Jan Posch, Berkhout, N. H.; calved, April 5th, 1884; color, black; shield, throat, brisket, spot over shoulder, patch over hips, belly, part of legs, two-thirds tail, white; sire, Pieter (209 N. H. B.); dam, Marie (3935 N. H. B.)

No. 595.

Clara B.

Owned and bred by J. W. Lee, Simcoe, Ont.; calved, April 8, 1888; color, white; head except shield and spot on left side of nose, neck, part of shoulders, spot on right side, patch on rump, one-fourth tail, black; sire, Planter (3386 H. H. B.); dam, Bouncing Bess 2nd (3610.)

No. 596.

Planter's Nina.

(25053 H. F. H. B.)

Owned and bred by J. W. Lee, Simcoe, Ont.; calved, May 6th. 1890; color, black; star, spot on right hind quarter, brisket, belly, flanks, fore feet, hind legs, except right hock, and one-third of tail, white; sire, Planter (3336 H. H. B.); dam, Bouncing Bess 2nd (3610 H. F. H. B.)

No. 597.

Bouncing Jess.

(25054 H. F. H. B.)

Owned and bred by J. W. Lee, Simcoe, Ont.; calved, June 1st, 1890; color, black; star, brisket, belly, flanks, fore feet, part of each hind leg, and switch, white; sire, Norfolk Lad (2889 H. F. H. B.); dam, Bouncing Bess 4th (15214 H.F.H.B.)

No. 598.

Effie G.

(25055 H. F. H. B.)

Owned and bred by J. W. Lee, Simcoe, Ont.; calved, July 2nd, 1890; color, black; star, spot on each hind quarter, brisket, belly, flanks, right fore foot, part of left fore leg, part of each hind leg, and one-third of tail, white; sire, Norfolk Lad (2889 H. F. H. B.); dam, Gentle Beauty (592).

No. 599.

Bouncing Bess 5th.

(25052 H. F. H. B.)

Owned and bred by J. W. Lee, Simcoe, Ont.; calved, March 31st, 1890; color, black; star, snip, throat, spot on each shoulder, stripe up from each flank, brisket, belly, flanks, legs except part of each forearm, and one-fourth of tail, white; sire, Planter (8386 H. H. B.); dam, Bouncing Bess (608).

No. 600. Bouncing Bess 4th.

(15214 H. F. H. B.)

Owned and bred by J. W. Lee, Simcoe, Ont.; calved, April 10th, 1888; color, black; shield, brisket, spot over left shoulder, two spots on left side, spot at root of tail, belly, fore feet, part of hind legs, switch, white; sire, Planter (3336 H. H. B.); dam, Bouncing Bess (603).

No. 601. Bouncing Bess 3rd.

(10411 H. F. H. B.)

Owned and bred by J. W. Lee, Simcoe, Ont.; calved, April 24th, 1887; color, black; shield, snip, throat, two spots on right side, spot on left side, patch over hips, brisket, belly, flanks, legs except part of forearms, one-third tail, white; sire, Planter (3336 H. H. B.); dam, Bouncing Bess (603).

No. 602. Bouncing Bess 2nd.

(8610 H. F. H. B.)

Owned by J. W. Lee, Simcos, Ont.; bred by B. B. Lord & Son, Sinclairville, N. Y.; calved, May 3rd, 1886; color, white; head except shield, neck, part of shoulders, patch on left side over on right, patch on rump, one-fourth tail, black; sire, Neptune, jr., (1916 H. H. B.); dam, Bouncing Bess (603).

No. 6C3. Bouncing Bess.

(1814 H. F. H. B.)

Owned by J. W. Lee, Simcoe, Ont.; bred by C. De Boer, Midwoud, N. H.; calved, May 21st, 1884; color, black; star, throat, brisket, spot over shoulders, stripe up left hip over on right, belly, legs except part of forearms, one-half tail, white; sire, Jacob Wit (2662 H. H. B.); dam, Trijntje (2588 N. H. B.)

No. 604. Fenelon Queen.

Owned by H. Bollert, Cassel, Ont.; bred H. & W. F. Bollert, Cassel, Ont.; calved, Dec. 1st, 1891; color, black; brisket spot at root of tail, belly, legs except part of forearms, and two-thirds tail, white; black spot on right side of brisket and one on right thigh; sire, Sir Westwoud (12); dam, Sykje (8).

No. 605. Lady Minerva.

Owned and bred by William Suhring, Sebringville, Ont.; calved, 4th May, 1892; color, black; shield, brisket, spot near left hip, left flank, belly, lower part of fore legs, hind legs, except spot on left one and one-half tail, white; sire, Monarch of Wyton (204); dam, Michon (52).

No. 606

Owned April 22nd, numerous spot on tai Annin (397

No. 607

Owned calved, Apr most of nec spot on left (56); dam,

No. 608

Owned calved, Apr patch over belly, legs e Barnton 2n

No. 609

Owned calved, Apr neck, stripe spot on each Downie (57)

No. 610

Owned W. H. Corb white; sides each side, tw on right side Suthwyn (74

No. 611.

Owned calved, Nov shoulders, s one-half tail (584).

No. 606. Sherwood Daisy.

Owned and bred by Wm. Shunk, Sherwood, Ont.; calved, April 22nd, 1892; color, white; sides of head and part of neck, numerous small spots over shoulders, sides and hind quarters, spot on tail, black; sire, Baille 2nd's Artis Clothilde (129); dam, Annin (397).

No. 607. Regina of Downie.

Owned and bred by Henry Studer, jr., Sebringville, Ont.; calved, April 25th, 1891; color, white; sides of head and over most of neck, patch on each side, three spots near right flank, spot on left hind quarter, spot on tail, black; sire, Barnton 2nd (56); dam, Mercena's Pet (201.)

No. 608. Rufina.

Owned and bred by Henry Studer, jr., Sebringville, Ont.; calved, April 29th, 1891; color, black; shield, snip, throat, patch over shoulders, over rump and down right hind quarter, belly, legs except part of forearms, two-thirds tail, white; sire, Barnton 2nd (56); dam, Brigitta Dame (202.)

No. 609. Angelina.

Owned and bred by Henry Studer, jr., Sebringville, Ont.; calved, April 30th, 1891; color, white; sides of head, part of neck, stripe, down neck over shoulders near left knee, saddle, spot on each hind quarter, spot on tail, black; sire, Gordon of Downie (57); dam, Abby of Downie (184.)

No. 610. Metan. (16820 H. F. H. B.)

Owned by S. J. Corbett, Suthwyn, Man.; bred by S. J. & W. H. Corbett, Suthwyn, Man.; calved, June 11th, 1888; color, white; sides of head, neck down on forearms, several spots on each side, two spots on left hind quarter, spot on right hip, spot on right side of rump, black; sire, Selkirk (769 H. H. B.); dam, Suthwyn (7452 (H. F. H. B.)

No. 611. Beauty of Maple Ridge.

Owned and bred by Samuel J. Corbett, Suthwyn, Man.; calved, Nov. 23, 1891; color, black; star, short stripe over shoulders, spot near root of tail, belly, lower part of legs and one-half tail, white; sire, Pequise (286); dam, Manitoba Maid (584).

No. 612.

The Duchess.

(17681 H. F. H. B.)

Owned by Felan & Breckon, Oakville, Ont.; bred by B. W. Murray, Cooksville, Ont.; calved, April 29th, 1889; color, black; star, spot over shoulders, spot over hips, brisket, belly, part of each fore leg, hind legs below hocks, and one-third of tail, white; sire, Buccaneer (2996 H. H. B.); dam, Sijtje De Boer (1813 H. F. H. B.)

No. 613.

Appleby Maid.

Owned and bred by W. J. Breckon, Appleby, Ont.; calved, Dec. 20th, 1889; color, white; ears, spot on each side of head, several spots on neck, shoulders, right forearm, and each side, spot on right thigh, patch on rump, and spot on tail, black; sire, Holland Pride's Duke Netherland (7656 H. F. H. B.); dam, Island Maid's Beauty (559).

No. 614. Lady Rosamond.

(2186 H. H. B.)

Owned by R. McKenzie, High Bluff, Man.; bred by Oneida Community, Oneida, N. Y.; calved, April 5th, 1882; color, black and white; black ears and spots around eyes, many large black spots with small white spots in black; sire, Crown Prince (80 H. H. B.); dam, Minnie Boker 3rd (487 H. H. B.)

No. 615.

Queen Lo. (12111 H. F. H. B.)

Owned by R. McKenzie, High Bluff, Man.; bred by A. C. Hallman & Co., New Dundee, Ont.; calved, April 24th, 1888; color, white; sides of head, neck down on left forearm, three spots on right fore leg, spot on right shoulder, three spots on right side, five spots on left side, spot on each hind quarter, and patch on rump, black; sire, Artis Aaggie Prince (2998 H. F. H. B.); dam, Vida Rooker 2nd (199).

No. 616.

Cocotte.

Owned and bred by Institution for Deaf Mutes, Mile End, Que.; calved, Feb. 4th, 1892; color, black; shield, snip, brisket, stripe up left shoulder and over, stripe up left hind quarter, belly, legs, two-thirds tail, white; black spot near left forearm; sire, Pedro of Terrebonne (88); dam, Baroness of Terrebonne (237.)

No. 617

Owned Brouwer, W white; head patch on lef on right hip white; sire

No. 618

Owned calved, July shoulders, a quarters exc cept part of Royal Canad

No. 619.

Owned
July 11, 188
right side of right, two spelly, part of tail, white; sire, Holland
Belle of Falo

No. 620.

Owned and Dec. 10th, irregular bapart of each in (9572 H. F.

No. 621.

Owned by F. M. Gilbert color, white plarge irregul Prince (4614)

No. 617.

Worthemall.

Owned by A. Henderson, Roseville, Ont.; bred by K. Brouwer, Wyde Wormer, N. H.; calved April 2nd. 1883, color, white; head except shield, neck, part of shoulders and forearms, patch on left side over on right, two patches on right side, spot on right hip, patch on rump, belly, part of legs, two-thirds tail, white; sire, Willem 3rd (375 N. H. B.)

No. 618. Worthemall's Nell.

Owned and bred by Andrew Henderson, Roseville, Ont.; calved, July 15th, 1891; color, black; shield, throat, band over shoulders, sides except saddle, and spot on right side, hind quarters except three spots on each and four-fifths tail, legs except part of forearms, two spots near right hock, white; sire, Royal Canadian Netherland (45); dam, Worthemall (617).

No. 619. Belle of Falcomwood Netherland.

Owned and bred by W. J. Breckon, Appleby, Ont.; calved, July 11, 1889; color, black; shield, snip, left jaw, throat, spot on right side of head and neck, stripe up left shoulder over on right, two spots on left side, band around hind quarters, brisket, belly, part of fore legs, hind legs except hocks, and two-thirds of tail, white; spot on each side, spot on left hind quarter, black; sire, Holland Pride's Duke Netherland (7656 H. F. H. B.); dam, Belle of Falcomwood (5935 H. F. H. B.)

No. 620. Sydney 3rd.

Owned and bred by A. B. Mallory, Frankford, Ont.; calved, Dec. 10th, 1889, color, black; star, patch over shoulders, irregular band around hind quarters, belly, flanks, legs except part of each forearm, two-thirds tail, white; sire, Duke of Sydney (9572 H. F. H. B.); dam, Sydney (5889 H. F. H. B.)

No. 621. Baillie 2nd.

Owned by A. C. Hallman & Co., New Dundee, Ont.; bred by F. M. Gilbert, Des Moines, Iowa; calved, July 15th, 1886; color, white; sides of head, part of neck, spots on forearms, large irregular saddle, and patch on rump, black; sire, Niagara Prince (4614 H. H. B.); dam, Baillie (9753 H. H. B.)

No. 622. Artis Gwendolene.

Owned and bred by Geo. W. Clemons, St. George, Ont.; calved, Jan. 23rd, 1892; color, white; part of sides of head and neck, patch and spot on each side, patch on right and two on left hind quarters, spot on tail, black; sire, Artis Aaggie Prince (47); dam, Vida's Princess (2102 H. F. H, B.)

No. 623. Lady Doralice of Aaggie.

Owned by Nagle & Donaldson, Delaware, Ont.; bred by R. Crump, London, Ont.; calved, May 5th, 1888; color, black; blaze, jaws, throat, stripe up right side, wide stripe up left side connecting with patch over shoulders, wide irregular band around hind quarters, dewlap, brisket, belly, legs, three-fourths tail, white; three spots on right hind quarter, and spot on left hindquarter, black; sire, Sir Archibald of Aaggie (598 H. F. H. B.); dam, Doralice 2nd (204.)

No. 624. La Polka 2nd's Pride.

(11591 H. F. H. B.)

Owned by Nagle & Donaldson, Delaware, Ont.; bred by J. N. Scatcherd & Son, Buffalo, N. Y.; calved, March 16th, 1888; color, black; blaze, part of lower jaw, irregular patch over shoulders, broad hand around hips, brisket, belly, legs, and three-fourths of tail, white; sire, Sir James of Aaggie (1452 H. H. B.); dam, La Polka 2nd (2774 H. H. B.)

No. 625. La Polka Barrington Princess.

Owned and bred by Nagle & Donaldson, Delaware, Ont.; calved, July 15th, 1891; color, black; star, jaws, brisket, legs, except part of forearms, patch over rump and down on left hind quarter, hind legs, belly, one-half tail, white; sire, Aafka L.'s Barrington (386); dam, La Polka 2nd's Pride (624).

No. 626. Miss Rooker.

Owned and bred by D. McNaught, Rapid City, Man.; calved, April 1st, 1892; color, white; sides of head, most of neck to forearms; two patches on right and patch and three spots on left side, three spots on right and two on left hind quarters, spot on tail, black; sire, Weingartner (68); dam, Vida Rooker 2nd (199.)

No. 627

Owned Stam, Sche black; star over on lef knees and g

No. 628

Owned E. G. Spa color, white side, patch sire, Island H. H. B.)

No. 629

Owned April 19th, right hind of thirds tail, 2nd's Princ

No. 630

Owned Aug. 14th, parts on rig stripe up rig legs, four-fidam, Githa

No. 631

Owned G. Spauldir white; head patch and s spots on lef sire, Island H. B.)

No. 627

Colonna.

Owned by John Cox, Porter's Hill, Ont.; bred by John Stam, Schellinkhout, N. H.; calved, March 25th, 1883; color, black; star, snip, throat, stripes up right shoulder and hips over on left, legs, belly, four-fifths tail, white; black spots at knees and gambrels.

No. 628.

White Floss.

Owned by Horace H. Beam, Black Creek, Ont.; bred by E. G. Spaulding, Buffalo, N. Y.; calved, April 10th, 1888; color, white; head except shield and snip, neck, spot on each side, patch over back, patch on rump, and one-half of tail, black; sire, Island Chief (2029 H. H. B.); dam, Maid of Niagara (1569 H. H. B.)

No. 629. Tirannia Castine Countess.

Owned and bred by Smith Bros., Churchville, Ont.; calved, April 19th, 1892; color, black; blaze, brisket, rump, and down right hind quarter, belly, hind legs, part of forelegs, and two-thirds tail, white; black spot on each forearm; sire, Tirannia 2nd's Prince Castine (19); dam, Cucamonga 2nd (37).

No. 630.

Ebba Pride.

(23255 H. F. H. B.)

Owned and bred by Peter E. Miller, Amigari, Ont.; calved, Aug. 14th, 1890; color, black; star, patch over shoulders in two parts on right, stripe up from left side of belly, spot on left side, stripe up right hind quarter over on left, brisket, belly, flanks, legs, four-fifths tril, white; sire, Pride of Bertie (5402 H.F.H.B.); dam, Githa (631).

No. 631.

Githa.

(9102 H. F. H. B.)

Owned by P. E. Miller, Amigari, Ont.; bred by E. G. Spaulding, Buffalo, N. Y.; calved, April 7th, 1887; color, white; head except star and snip, neck, spot on right shoulder, patch and spot on left shoulder, eight spots on right side, five spots on left side, left hock, rump, and one-half of tail, black; sire, Island Chief (2029 H. H. B.); dam, Sunflower (2308 H. H. B.)

No. 632. Ideal's Netherland.

Owned and bred by R. S. Stevenson, Ancaster, Ont.; calved, Aug. 11th, 1891; color, black; shield, snip, throat, brisket, spot near right shoulder, one near right hip, belly, legs except part of forearms and right hock, spot at root of tail, half tail, white; sire, Netherland Romulous (52); dam, Ideal (166.)

No. 633. Catharine Tensen's Netherland.

Owned and bred by R. S. Stevenson, Ancaster, Ont.; calved, Aug. 8th, 1891; color, black; blaze, brisket, patch on rump, spot on left hind quarter, three-quarters tail, belly, legs except part of forearms, white; sire, Netherland Romulous (52); damp Catharine Tensen (170.)

No. 634. Peerless.

Owned and bred by A. Kennedy, Ayr, Ont.; calved, March 26th, 1892; color, black; star, brisket, patch near root of tail, belly, most of legs below knees, half tail, white; sire, Mavourney's Ira's King (75 H. F. H. B.); dam, Flossie Jane (176 H. F. H. B.)

No. 635. Percilla.

Owned and bred by A. Kennedy, Ayr, Ont.; calved, March 1st, 1892; color, black; shield, throat, brisket, stripe up right side and over shoulder, stripe up right hind quarters and over rump, belly, legs except spot on right hock and nost part of forearms, and two-thirds tail, white; sire, Mavourney's Ira's King (75); dam, Princess of Woodbine (172).

No. 636. Sunny Side.

Owned by E. Macklin & Son, Fenella, Ont.; bred by J. Posch, Hoogearspel, North Holland; calved, April 15th, 1883; color, white; sides of head, neck, shoulders, saddle, numerous spots on left side, hips, and on rump, black.

No. 637. Sunny Side 2nd.

Owned and bred by Edward Macklin & Sons, Fenella, Ont.; calved, May 18th, 1887; color, white; sides of head and neck, patch and spots on each side, shoulders, hips, two spots on left forearm, and three spots on right forearm, black; sire, Neptune of Spring Valley (2876 H.F.H.B.); dam, Sunny Side (636).

No. 638.

Owned calved, June shoulder over band around part of each white; spo Spring Valle H. B.)

No. 639.

Owned calved, Oct. part of brisk hips, belly, sire, Neptun Side (636).

No. 640.

Owned 27th, 1883; shoulder, brobelly, legs Aaron (1160

No. 641.

Owned Macklin & S white; most spots on rig quarter, spot land Prince

No. 642.

Owned Macklin & S black; blaze up left hind white; sire Nellie (638.)

No. 638. Franconia 3rd's Nellie.

Owned and bred by Edward Macklin & Sons, Fenella, Ont.; calved, June 15th, 1889; color, black; shield, patch on right shoulder over on left, two spots on right side, wide irregular band around hind quarters, brisket, belly flanks, legs except part of each forearm and spot on right thigh, three-fourths tail, white; spot on each hind quarter black; sire, Neptune of Spring Valley (2376 H. F. H.B.); dam, Franconia 3rd (7984 H.

No. 639. Sunny Side 3rd.

H. B.)

Owned and bred by E. Macklin & Sons, Fenella, Ont.; calved, Oct. 3rd, 1888; color, black; shield, spot on throat, part of brisket, stripe up left shoulder over on right, patch over hips, belly, legs except part of forearms, two-thirds tail, white; sire, Neptune of Spring Valley (2376 H. F. H. B.); dam, Sunny Side (636).

No. 640. Franconia 3rd.

Owned by E. Macklin & Sons, Fenella, Ont.; calved, Dec. 27th, 1883; color, black; blaze, muzzle, throat, spot on left shoulder, broad band over hips extending along back to shoulders, belly, legs and tail, white; patch on right hip, black; sire, Aaron (1160 H. H. B.); dam, Franconia (1795 H. H. B.)

No. 641. Sunny Side 2nd's Factory Maid.

Owned by Sydney Macklin, Wicklow, Ont.; bred by Edward Macklin & Sons, Fenalla, Ont.; calved, June 30th, 1890; color, white; most of sides of head and neck, two patches and four spots on right side, patch on left, two patches on each hind quarter, spot on each forearm, spot on tail, black; sire, Woodland Prince (348); dam, Sunny Side 2nd (637).

No. 642. Jewess.

Owned by John Allewell, Uptergrove, Ont., bred by Edward Macklin & Sons, Fenella, Ont.; calved, Aug. 15th, 1891; color, black; blaze, throat, brisket, band around sides, irregular band up left hind quarter and over rump, belly, legs, five-eighths tail, white; sire, Woodland Prince (848); dam, Franconia 3rd's Nellie (688.)

No. 643. Sunny Side 3rd's Flower of Mara.

Owned by John Allewell, Uptergrove, Ont.; bred by Edward Macklin & Sons, Fenella, Ont.; calved, Feb. 5th, 1892; color, black; blaze, brisket, spot on right neck, stripe up left side, patch on right part of rump, spot on right hind quarter, belly, legs except part of right forearm, three-quarters tail, white; sire, Woodland Prince (348); dam, Sunny Side 3rd (639.)

No. 644. Sunny Side 2nd's Rose.

Owned by Sidney Macklin, Wicklow, Ont.; bred by Edward Macklin & Sons, Fenella, Ont.; calved, June 30th, 1890; color, black; shield, brisket, spot on neck, spot near right shoulder, patch at root of tail, belly, legs, flanks, three-quarters tail, white; sire, Woodland Prince (348); dam, Sunny Side 5nd (637.)

No. 645. Sunny Side 4th.

Owned by John Allewell, Uptergrove, Ont.; bred by Edward Macklin & Sons, Fenella, Ont.; calved, June 8th, 1891; color, black; shield, throat, stripe up right side and over shoulders and back, patch on left hind quarter, and over rump, belly, legs except part of forearms and two-thirds tail, white; sire, Woodland Prince (348); dam, Sunny Side (636).

No. 646. Bonnie Queen 4th.

Owned by Edgar Pearson. Cassel, Ont.; bred by H. & W. F. Bollert, Cassel Ont.; calved, March 23rd, 1888; color, white; sides of head, neck, spot on each shoulder, spot on left forearm, saddle, and six spots on rump, black; sire, Barnton (2); dam, Bonnie Queen (10278 H. H. B.)

No. 647. Trumpetta 3rd.

Owned by Edgar Pearson, Cassel, Ont.; 'bred by H. & W., F. Bollert, Cassel, Ont.; calved, Aug. 5th, 1891; color, black; blaze, throat, brisket, patch over shoulders, patch on rump, belly, fore leg below knees, hind legs, except spot on left thigh, and two-thirds tail, white; sire, Sir Westwoud (12); dam, Trumpetta 2nd (8).

No. 648. Bonheur Saliden Maid.

Owned and bred by J. W. Lee, Simcoe, Ont.; calved, May 10th, 1891; color, black; shield, throat, brisket, lower part of fgrelegs, hind legs except part of hocks, spot near root of tail, belly, one-third tail, white; sire, Norfolk Lad (8); dam, Rosa Bonheur 4th's Maid (590.)

No. 649.

Owned a 27th, 1891; most of hind (320); dam, (

No. 650.

Owned a 10th, 1891; throat, briske stripe up left on left, belly, white; sire,

No. 651.

Owned be Bollert, Cass blaze throat, side, wide batail, white; si

No. 652.

Owned a Oct. 13, 1891 shoulders, hi and patch an two-thirds ta (400.)

No. 653.

Owned calved, Aug. sides of nec black; sire,

No. 654.

owned and ed, Sept. 15th right hind legs be (851); dam,

No. 655.

Owned I white; dam

No. 649. Gentle's Lucre.

Owned and bred by J. W. Lee, Simcoe, Ont.; calved, Feb. 27th, 1891; color, black; part of brisket, lower part of forelegs, most of hind legs below hocks, belly, switch, white; sire, Planter (320); dam, Gentle (594.)

COWS.

No. 650. Bessie Spink.

Owned and bred by J. W. Lee, Simcoe, Ont.; calved, July 10th, 1891; color, black; long shield, nose left jaw and throat, brisket, patch over shoulders, two spots on right side, stripe up left hind quarter except two patches on right and one on left, belly, legs except part of forearms, two-thirds of tail, white; sire, Norfolk Lad (318); Bouncing Bess 4th (600.)

No. 651. Madam B.

Owned by H. Bollert, Cassel, Ont.; bred by H. & W. F. Bollert, Cassel, Ont.; calved, Oct. 10th, 1891; color, black; blaze throat, brisket, band over shoulders to belly, spot on left side, wide band over hind quarters, belly, legs, and four-fifths tail, white; size, Sir Westwond (12); dam, Madam Dot (12).

No. 652. Casey.

Owned and bred by John A. Line, Sherwood, Ont.; calved, Oct. 18, 1891; color, black; shield, brisket, stripe up left side over shoulders, hindquarters except patch and three spots on right and patch and two spots on left, part of sides, belly, most of legs, two-thirds tail, white; sire, Amsterdam (199); dam, Breezy 2nd (400.)

No. 653. Lily Dale.

Owned and bred and John McGregor, Constance, Ont.; calved, Aug. 18th, 1891; color, white; sides of head, most of sides of neck, patch on each hind quarter, one-quarter tail, black; sire, Pel 2nd (351); dam, Beryl 3rd (307.)

No. 654. Delina.

Owned and bred by John McGregor, Constance, Ont.; calved, Sept. 15th, 1891; color, black; star, snip, brisket, stripe up tight hind quarter and over hips, belly, lower part of forelegs, hind legs below hocks, five-eighths tail, white; sire, Pel 2nd (851); dam, Worthemail 2nd (227.)

No. 655. Lutske 3rd. (888 D. F. H. B.)

Owned by W. G. Ellis, Bedford Park, Ont.; color, black and white; dam, Lutske.

No. 656.

Nettie A.

(6969 H. F. H. B.)

Owned and bred by S. R. Beck, South Cayuga, Ont.; calved, February 4th, 1887; color, white; spot under each eye, ears part of neck, part of forearms, saddle, two spots on left side, two spots on left flank, and patch on rump, black sire, Huron (2109 H. H. B.); dam, Nettie 2nd (657.)

No. 657.

Nettie 2nd.

(8882 H. H. B.)

Owned by S. R. Beck, South Cayuga, Ont.; bred by widow C. Houtman, Purmer, N. H.; calved, March 29th, 1882; color, black; large star in forehead, spot on front side of each forearm near body, spot fore side of left hind leg above gambrel, tail two-thirds, white; small white spot on shoulder.

No. 658.

Rideau Fern.

(29517 H. F. H. B)

Owned by A. Doig, La Chute, Que.; bred by B. W. Falger, Kingston, Ont.; color, black and white.

No. 659. Lady Pietertje.

Owned and bred by A. & G. Rice, Curries, Ont.; calved, Jan. 22nd, 1892; color, black; shield, patch on back, belly, legs except part of forearms, two-thirds tail, white; black spot on right thigh; sire, Daisy Texal's King Pietertje (172); dam, Konigen 2nd (337.)

No. 660. Aaggie Belle of Thornyhurst.

Owned by Wm. S. Howell, Thornyhurst, Ont.; bred by Archie Denhardt, Tupperville, Ont.; calved, April 25th, 1892; color, black; star, snip, brisket, stripe up right hind quarter over hips, spot nearright flank, belly, most of legs, three-eighths tail, white; sire, Duke of Kent (66); dam, Aaggie la Polke (211.)

No. 661. Princess Alice of Thornyhurst.

Owned and bred by Archie Denhardt, Tupperville, Ont.; calved, 1st May, 1892; color, black; spot on face, nose patchover shoulder, patch on back, patch over rump and down right hind quarter, belly, most of legs, and one-third tail, white; sire, Duke of Kent (66); dam, Duchess of Kent (210). No. 662.

Owned jr.; Sebringv blaze, throat quarters, bel left shoulder sire, Barnto

No. 663.

Owned Kooistra, Co black and wl to white bell dam, Jantje

No. 664.

Owned Breckon, Ap star, brisket right side, sj arms and sp sire, Nelson (619).

No. 665

Owned Scatcherd & color, black most of left flanks, legs one-fourth to dam, Black

No. 666.

Owned Sons, Aultsv shield, snip, left, band ar thirds of tail (5118 H. H.

No. 662. Duchess De Boer.

Owned by A. & G. Rice, Curries, Ont.; bred by H. Studer, jr.; Sebringville. Ont.; calved, April 19th, 1892; color, black; blaze, throat, brisket, stripe up left shoulder, band over hind quarters, belly, legs, and three-fourths tail, white; black spot on left shoulder, one on right hind quarter and one on left side; sire, Barnton 2nd (56); dam, Tidy of Downie (185).

No. 663.

Belle Diamond.

Owned by W. J. Young, Emerson, Man.; bred by L. A. Kooistra, Coutum, Friesland; calved, March 24th, 1881; color, black and white; star, white over hips and shoulders, extending to white belly, legs and tail white; risre, Wouter (18 F. H. B.); dam, Jantje (57 F. H. B.)

No. 664.

Rosa Bell.

Owned by McNiel Bros., Oakville, Ont.; bred by W. J. Breckon, Appleby, Ont.; calved, Sept. 6th, 1891; color, black, star, brisket; patch on left shoulder, and over on neck, stripe up right side, spot on back, patch on rump, belly, legs except forearms and spot on right hind leg, and two-thirds tail, white; sire, Nelson Chief (297); dam, Belle of Falcomwood Netherland (619).

No. 665. Princess Hamlin.

(17144 H. F. H. B.)

Owned by Nagle & Donaldson, Delaware, Ont.; bred by Scatcherd & Son, Buffalo, N. Y.; calved, May 17th, 1889; color, black; shield, left side of throat, band around shoulders, most of left hind quarter, spot at root of tail, brisket, belly, flanks, legs except right forearm and left hind leg below hock, one-fourth tail, white; sire, Konig Nicolaas (531 D. F. H. B.); dam, Black Lillie (8117 H. F. H. B.)

No. 666.

Macina. (4640 H. F. H. B.)

Owned by C. E. Baker, Dunham, Que.; bred by M. Cook & Sons, Aultsville, Ont.; calved, April 30th, 1886; color, black; shield, snip, throat, brisket, stripe up right shoulder, over on left, band around hips, belly, legs, except forearms and two-thirds of tail, white; sire, David (2068 H. H. B.); dam, Ethlene (5118 H. H. B.)

No. 667. Minard Starling. (12411 H. F. H. B.)

Owned and bred by Charles E. Baker, Dunham, Que.; calved, Feb. 294h, 1888; color, black; star, belly, part of fore legs, hind legs, one-half tail, white; sire, Minard (8767; dam, Macina (666).

No. 668. Macina's Susan.

Owned and bred by C. E. Baker, Dunham, Que.; calved, March 18th, 1892; color, black; star, patch over loins, belly, lower part of left foreleg and right except part of forearm, hind legs except part of right hock, half tail, white; sire, Benefit (32); dam, Macina (666.)

No. 669. Aaggie Augusta.

Owned and bred by Geo. W. Clemons. St. George, Ont.; calved, Aug. 1st, 1892; color, white; side of head and most of neck, part of each forearm, patch and spot on left side, patch and two spots on right, patch on left hind quarter, two spots on right and one-third tail, black; sire, Artis Aaggie Prince (47); dam, Baillie 2nd (621).

No. 670. Netherland Blanche.

Owned by Geo. W. Clemons, St. George, Ont.; bred by A. C. Hallman, New Dundee, Ont.; calved, Sept. 1st, 1892; color, white; patch around each eye, patch and spot on each side of neck, spot above each forearm, one spot on left and five on right side, spot on left hind, quarter, black; sire, Royal Canadian Netherland (45); dam, Worthemall 3rd (456.)

No. 671. Tirannia Mink Mercedes.

Owned and bred by Smith Bros., Churchville, Ont; calved, May 16th, 1892; color, black; small star, brisket, spot over shoulders, spot near root of tail, belly, legs except part of forearms, two-thirds tail, white; sire, Tirannia 2nd's Prince; Castine (19); dam, Valley Princess Mink Mercedes (113.)

No. 672. Tirannia Castine Queen.

Owned and bred by Smith Bros., Churchville, Ont.; calved, June 14th, 1892; color, black; star, brisket, belly, hind legs except left hock and most of forelegs below knees, half tail, white; sire, Tirannia 2nd's Prince Castine (19); dam, Kramer 2nd's Tritomia Mercedes Princess (48.)

No. 673

Owned June 9th, over part of hind quarte Castine (19

No. 674

Owned Ross, Georg star, spot of sire, Dikson

No. 675

Owned March 31st shoulder, be and two-th Orange Mai

No. 676

Owned Whitman, I black; with on left, pate white; sire, Girl (860 H

No. 677

Owned calved, Dece most of necl patch on eac Chief (298);

No. 678

Owned Sept. 24th, around sides except spot, Maiden (676

No. 673. Tirannia Castine Beauty.

Owned and bred by Smith Bros., Churchville, Ont.; calved, June 9th, 1892; color, white; head except shield, neck and over part of forearms, saddle, two spots on right and one on left hind quarter, one-fifth tail; black; sire, Firennia 2nd's Prince Castine (19); dam, Heike Witzyde (283.)

No. 674.

Lamira. (8570 H. F. H. B.)

Owned by John Breckon, Appleby, Ont.; bred by H. L. Ross, Georgetown, Ont.; calved, April 15th, 1887; color, black; star, spot on right shoulder, belly, legs, and one-half tail, white; sire, Dikson (8708 H. H. B.); dam, Orange Maiden (676.)

No. 675.

Laurestina.

Owned and bred by John Breckon, Appleby, Ont.; calved, March 31st, 1888; color, black; star, narrow stripe up right shoulder, band around hips, belly, legs except part of forearms, and two-thirds of tail, white; sire, Dikson (3708 H. H. B.); Orange Maiden (676).

No. 676.

Orange Maiden.

Owned by John Breckon, Appleby, Ont.; bred by Burrell & Wbitman, Little Falls, N. Y.; calved, Jan. 2nd, 1884; color, black; with shield, snip, throat, stripe up right shoulder over on left, patch on hips, brisket, belly, legs and two-thirds tail, white; sire, Mohawk of Hilltop (2867 H. H. B.); dam, Orange Girl (860 H. H. B.)

No. 677. Laurestina 2nd.

Owned and bred by John Breckon, Appleby, Ontario.; calved, December, 25th, 1891; color, white; head, except spot, most of neck, saddle, two spots near right flank, one near left, patch on each hind quarter, one-third tail black; sire, Oakville Chief (298); dam, Laurestina (675).

No. 678. Orange Belle.

Owned and bred by John Breckon, Appleby, Ont.; calved, Sept. 24th, 1891; color, black; blaze, brisket, irregular band around sides, irregular band over hind quarters, belly, legs, tail except spot, white: sire, Nelson Chief (297); dam, Orange Maiden (676.)

No. 679. Lamira 2nd.

Owned and bred by John Breckon, Appleby, Ont,; calved, Dec. 18th, 1890; color, black; shield, forelegs below knees, hind legs except part of hocks, three-eighths tail; white; sire, Nelson Chief (297); dam, Lamira (674.)

No. 680. Daisy Alexander.

Owned by H. McCaugherty, Streetsville, Ont.; bred by K. Koster, Midwoud, N. H.; calved, March 12th, 1882; color, black; star, snip, patch over shoulders and hips, right forelegs below knees, rest of legs, belly, flauks, two-thirds tail, white; sire, Alexander (88 N. H. B.)

No. 681. Lady Glenora.

(22122 H. F. H. B.)

Owned and bred by Hugh McCaugherty, Streetsville, Ont.; calved, March 28th, 1890; color, black; shield, nose, throat, patch over shoulders, band around hind quarters, brisket, belly, flanks, legs except rightforearm, half tail, white; sire, Buccaneer (2996 H. H. B.); dam, Athelia (5926 H. H. B.)

No. 682. Bessie Bell.

Owned and bred by Hugh McCaugherty, Streetsville, Ont.; calved, June 8th, 1892; color, white; sides of head, neck to forearms and part of right forearm, large saddle, patch on right, and two on left hind quarter, and spot on tail, black; sire, Sir Mac (20); dam, Fulton Queen (296).

No. 683. Lena Surana.

Owned and bred by H. McCaugherty, Streetsville, Ont.; calved, 10th May, 1892; color, black; shield, brisket, flanks, belly, legs except part of each forearm and part of each hock, and one-third tail, white; sire, Sir Mac (20); dam, Athelia (297).

No. 684. Dusky Maid.

Owned by F. H. Trudgeon, Sundridge, Ont.; bred by Smith Bros., Churchville, Ont.; calved, May 21st, 1892; color, black, blaze, throat, brisket, three spots on right and one on left shoulder, rump, belly, most of legs, two-thirds tail, white; black spot on left thigh; sire, Tirannia 2nd's Prince Castine (19; dam, Ykema Mink Mercedes (108.) No. 685.

Owned by & Son, Sincle white; sides forearms, two hip, spot on learm, black; stine, (6269 H

No. 686.

Owned by H. Boblack; blaze, side, four spot over hind quasire, Sir West

No. 687.

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No. 688.

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No. 689.

Owned an calved, June 1 part of neck, t two spots on right, three sp Springfield Bo

No. 685. Lady Valentine 2nd.

(10826 H. F. H. B.)

Owned by R. S. Park, Whitewood, Ont.; bred by B. B. Lord & Son, Sinclairville, N. Y.; calved, March 19th, 1887; color, white; sides of head, part of neck extending to shoulders and forearms, two patches and spots on each side, two spots on right hip, spot on left hind quarter, patch on rump, spot on right forearm, black; sire, Barrington (2103 H.H. B.); dam, Lady Valentine, (6269 H. H. B.)

No. 686. Whitewood Princess.

Owned by R. S. Park, Whitewood, Assiniboia, N. W. T.; bred by H. Bollert, Cassel, Ont.; calved, May 1st, 1891; color, black; blaze, throat, brisket, patch over neck, stripe up left side, four spots on right side, wide band over hind quarters, belly, most of legs, tail except spot, white; sire, Sir Westwoul (12); dam, Lady Valentine 2nd (685).

No. 687. Sarah Jane (Twin.)

Owned and bred by Alexander Woolley, Springfield, Ont.; calved, April 20th, 1892; color, black; shield, brisket, stripe up left side, spot on right shoulder, patch on rump, spot on right hind quarter, belly, legs, two-thirds tail, white; sire, Springfield Boy (104); dam, Duchess of Wyton (226).

No. 688. Mary Ann.

Owned and bred by Alexander Woolley, Springfield, Ont.; calved, Feb. 14th, 1892; color, black; blaze, throat, brisket, band over shoulders and down on right, along back and over rump, part of hind quarters, belly, legs except part of forearms, tail except spot, white; sire, Springfield Boy (104); dam Beauty of Malahide (225.)

No. 689. Elora.

Owned and bred by Alexander Woolley, Springfield, Ont.; calved, June 16th, 1892; color, white; most of sides of head, part of neck, two patches and four spots on left side, patch and two spots on right, patch on left hind quarter, two spots on right, three spots on left forearm and spot on tail, black; sire, Springfield Boy (104); dam, La Polka of Dorchester (251.)

No. 690.

Lady Snow.

Owned and bred by Alexander Woolley, Springfield, Ont.; calved, April 15th, 1892; color, white; around and above each eye, five spots on each side of neck, two spots above right forearm, five spots on right side, two on left, one spot on left and two on right hind quarter and spot on tail, black; sire, Springfield Boy (104); dam, Duchess of Springfield (252).

No. 691. Viola.

Owned and bred by Alexander Woolley, Springfield, Ont.; calved, March 26th, 1892; color, black; shield, snip, throat, brisket, patch over shoulders, stripe up left hind quarter, legs except part of left hock and part of right thigh, switch, white; sire, Springfield Boy (104); dam, Beauty of Elgin (265.)

No. 692. Zulu Queen.

Owned by Chas. H. P. Owen, Cremore, Ont.; bred by Smith Bros., Churchville, Ont.; calved, Aug. 25th. 1892; color, black; star, brisket, spot over shoulders, two spots on right hind quarter, spot on right side, belly, hind legs except part of hocks and lower part of forelegs, half tail, white; sire, Mink's Mercedes Baron (6); dam, Alzula (17.)

No. 693. Modest Girl 4th.

Owned and bred by R. S. Stevenson, Ancaster, Ont.; calved, Feb. 20th, 1892; color, black, star, brisket, patch on left shoulder and spot on right, stripe from belly to root of tail, belly, legs except part of forearms, four-fifths tail, white; sire, Netherland Romulous (52); dam, Modest Girl (168.)

No. 694. Lucknow Queen.

Owned and bred by, Jas. W. Hunter, Lucknow, Ont.: calved, March 16th, 1892; color, white, sides of head and most of neck, part of forearms, mottled sides and hind quarters, spots on tail, two spots on right forearm, black; wire, Blenheim Duke (228); dam, Esfa 3rd (59.)

No. 695. Cornelia Kassie.

Owned and bred by Ontario Agricultural College, Guelph, Ont.; calved, May 19th, 1892; color, black; shield, throat, brisket, spot near each shoulder, stripe up left hind quarter, belly, most of legs, two-thirds tail, white; two black spots near each thigh; sire, Cornelia Tensen's Mink Mercedes (11); dam, Artis Kassie (406).

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Owned and bred by Ontario Agricultural College, Guelph, Ont.; calved, May 24th, 1891; color, white; around eyes, spot on nose, patch on each side of neck, patch and spots on each side, spots on forearms, two spots on right and four on left hind quarter, black; sire, African Prince (128); dam, Artis Kassie (406).

No. 697. Jongste Aagje's Tirannia Queen.

Owned and bred by Smith Bros., Churchville, Ont.; calved, Aug. 13th, 1892; color, black; shield, snip, brisket, throat, spot on each shoulder and one above them, patch above root of tail, belly, most of legs, two-thirds tail, white; two black spots on right hind legs; sire, Tirannia 2nd's Prince Castine (19); dam, Jongste Aagje (74.)

No. 698. Disone 2nd's Una.

Owned and bred by B. Mallory, Frankford, Ont.; calved, Dec. 1st, 1891; color, black; shield, patch over rump extending down left hind quarter, belly, legs, except part of forearms and spot on left hock, and three-fouths of tail, white; sire, Stanley Duke (154); dam, Disone 2nd (84).

No. 699. Lady Moncton.

Owned by S. Brighouse, Vancouver, B. C.; bred by J. R. Foster, Vancouver, B. C.; calved, Jan. 20th, 1888; color, white; ears, part of each side head, spot on nose, parts of neck, shoulders, and right forearm, spots on forearms, two spots on each shoulder, several spots on sides, spots over back, spots on right side of rump, spot on left side of rump, and spot on tail, black; sire, Moncton Pride (4548 H. F. H. B.); dam, Lady Grey (8791 H. H. B.)

No. 700. Pride of Fairview.

Owned and bred by Elias Pannabecker, Hespeler, Ont.; calved, Feb. 21st, 1892; color, black; star, brisket, spot near root of tail, belly, lower part of legs, and two-thirds tail, white; sire, Wildridge (14); dam, Fairview Bubble (67).

No. 701. Fairview Belle's Maud.

Owned and bred by Elias Pannabecker, Hespeler, Ont.; calved, May 2nd, 1892; color, black; star, brisket, spot over shoulders, spot near root of tail, and one near loins, belly, most of hind legs, and lower part of fore legs and one-half tail, white; sire, Wildridge (14); dam, Fairview Belle (66).

No. 702. Heimke 3rd.

Owned by H. Bollet, Cassel, Ont.; bred by H. & W. F. Bollert, Cassel, Ont.; calved, Dec. 6th, 1891; color, black; shield throat, brisket, stripe up right shoulder half way, stripe down left side to near forearm, spot on left side, wide band up right and over on left hind quarter, five-eighths tail, white; sire, Sir Westwoud (12); dam, Heimke (61).

No. 703. Trixie.

Owned and bred by J. W. Lee, Simcoe, Ont.; calved, Feb. 7th, 1892; color, black; shield, jaws, brisket, sides except patch on each hind quarter, two patches on each side, belly, legs except part of forearms, one half of tail, white; sire, Rochelle 2nd (319); dam, Clara B (595.)

No. 704. Maxie.

Owned and bred by J. W. Lee, Simcoe, Ont.; calved, April 12th, 1892; color, black; shield, brisket, patch over loins, belly, legs except part of forearms and hocks, one-third tail, white; sire, Norfolk Lad (818); dam, Rosa Bonheur 4th's Maid (590.)

No. 705. Jennie of Lindencourt.

Owned and bred by A. Gifford, Meaford, Ont.; calved, Jan. 18th, 1892; color, white; patch over most of each side of head extending to neck, spot near left throat, two spots on left and one on right forearm, patch on right shoulder, spot on left, two patches on right side and two spots on left, spot on each hind quarter, two spots on tail, black; sire, Lindencourt Barrington (48); dam, Ocean Wave (269.)

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No. 706. Beauty of Lindencourt.

Owned and bred by A. Gifford, Meaford, Ont.; calved, Jan. 11th, 1892; color, black; star, spot on top of neck, brisket, spot on rump, belly, small spot on right hind quarter, hind legs and lower part forelegs, two-thirds tail, white; sire, Lindencourt Barrington (48); dam, Eliacine (271.)

No. 707. Gem of Lindencourt.

Owned and bred by A. Gifford, Meaford, Ont.; calved, Jan. 9th, 1892; color, black; shield, snip, spot on throat, brisket, patch on rump, belly, hind legs and parts of forelegs, half tail, white; sire, Judge of Lindencourt (203); dam, Gladys of Lindencourt (274.)

No. 708. Appleby Belle.

Owned and bred by Felan & Breckon, Appleby, Ont.; calved, Nov. 30th, 1891; color, black; star, band over shoulders, belly, most of legs, five eighths tail, white; sire, Nelson Chief, (297); dam, Anna Roberts 2nd (556.)

No. 709. Appleby Lass.

Owned and bred by Felan & Breckon, Appleby, Ont.; calved, Nov. 22nd, 1891; color, black; star, snip, spot on left hind quarter, belly, lower parts of fore legs, right hind leg, part of left, one-third tail, white; sire, Nelson Chief (297); dam, Island Maid (555.)

No. 710. Holland Queen.

Owned and bred by Wm. McClure, Norval, Ont.; calved, Feb. 24th, 1892; color, black; spot on left shoulder, spot on left hind quarter, spot near left thigh, belly, most of legs, four-fiths tail, white; sire, Holland Rover (198); dam, Josie Lass (879.)

No. 711. Holland Aaggie.

Owned and bred by Wm. McClure, Norval, Ont.; calved, Dec. 26th, 1891; color, black; blaze, jaws, throat brisket, spot on right neck, stripe up left hind quarter and over rump, belly, over right flank, legs except part of forearms, three-fourths tail, white; sire, Holland Rover (193); dam, Aaggie Ida 5th (880.)

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No. 712. Edgeley's Pond Lily.

Owned and bred by Wm. McClure, Norval, Ont.; calved, April 25th, 1892; color, black; shield, brisket, spot near left shoulder, belly, lower part of legs and switch, white; sire, Holland Rover (198); dam, Edgely Lass (377).

No. 713. Anna Hynot.

Owned and bred by John Pringle, Ayr, Ont.; calved, March 29th, 1892; color, black; shield, throat, brisket, right side except patch and three spots, two spots near left shoulder, band over hind quarters and rump, belly, most legs, an l three-fourths tail, white; sire, Iras King (61); dam, Aunee (194).

No. 714.

Sydney. (5889 H. F. H. B.)

Owned by B. Mallory, Frankford, Ont.; bred by A. B. Mallory, Frankford, Ont.; calved, Feb. 25th, 1886; color, black; shield, spot on left shoulder, spot on right side, two spots on left side, patch over hips, two spots on left hip, belly, legs except right forearm, one-third tail, white; sire, Louisville (1590 H.H. B.)

Transfers of Animals Recorded in Volume One, Canadian Holstein-Friesian Herd Book

BULLS.

NAME OF ANIMAL	NO.	OWNER.	RESIDENCE:
llexander the Great uppieby Duke Irnaten Irtis Aaggie Prince	26 M. Cook & Sons 300 Felan & Brecken 868 Buth McChamphery 674 A Chalinan & Coo	Wm Johnson A Donaldson Peter Kelly G W Olemons	Lascelles, Que- Binbrook, Ont- Sheridan, Ont- St George Jnt.
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Dec of Lulu Dufferin Chief Duke of Cavan	951 M Steves & Son 138 W J & B Sproul 9 W Subring	W Meskin Edward Cooney John Tollis	Vancouver, B C Laurel, Ont Millbrook, Ont
Eldorado King Emery Boy Emery Rero Emperor of Maple Bidge	198 Smith Broe 187 A Hoover, Jr 188 A Hoover, Jr 288 S J Corbett	E Pannabecker H C Symnes Geo Rowntree J T Regihr	Hespeler, Ont Niggra Falls South, Ont Thistleton, Ont Hochstadt, Man
Emperor of Maple Bidge	328 S J Corbett.	J T Begin John Wren	II.

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TRANSFERS-BULLS.-Continued

NAME.	NO. SELLER.	OWNER.	RESIDENCE.
Gem Auggie Prince George of Lindencourt Glac stone Governor General Guilemette's Barnton	173 A C Hallman & Co. 48 A Gifford 338 D McNaught 45 Wm Diskinson 15 W W W W W	J Staples E White E White H Jockhart Benj Walden	Balsam Lake, Ont Ridgeville, Ont Rappid City, Mrn Manle Grove
Harmonia's Mink Mercedes Baron. Hedda 2nd's King	123 Smith Bros.	A C Smith	Paris, Ont Fredericton, N B
February 2011 S. Mink Mercedes King. Herbert Bismark Holland Pride Duke Netherland	— Smith Bros 13 H & W F Bollert — D McNaught — Rearns Bros	R Marshall A T Cox T H McMurry	Bradford, Ont Edmonton, Ont Paris Station, Ont Solszirth, Man
byack ras King	113 Herbert F Page 61 John Pringle	A Hawkins	Baltcoats, N W T Mt Lehman, B C
Iras King 4th	61 John Pringle. 71 John Pringle.	Conrad Weidenbammer Matthew Richardson	Waterdown, Ont.
ames Duke of Wyton.	. 151 Seatcherd & Son 22 M Cook & Sons	Edwin Bigoee	Debizes, Ont.
apan enne E's Barnton	50 H & Page 50 H & W F Bollert	Capt Walker	Brownsburgh, Que
obanna Tensen's Netherland obn of Lindencourt	285 R S Stevenson 81 Smith Bros	Embury Bros Warren Taylor	Jerseyville, Ont
ongste Aaggie's King	7 Smith Bros	C H Curtis John Blockmore	Newmarket, Ont. Starrat, Ont
King of the West King William	78 James Sangster	Alex Horne Thos Rutherford	Gads Hill, Ont
Louanna's Netherland	190 A C Hallman & Co.	J 8 Inches Hercule Dorion	Fredericton, N B. Yamachiche, One
alu ief 2g	250 M Steves & Sons. Smith Bres 215 Smith Bres 315 Smith Bres 38 John Pickering	Geo Rawding Russell Bros Merton Peacock	Vancouver, B C Alton. Ont Mt Salem, Ont
Modest Girl 8 Auggle Frince Modest Girl 3rd's Mercedes King	108 R. S. Stevenson 36 Smith Bros. 202 Christian Wagler	Samuel Flack I S Inches. Allen F Orickfall	Lower Bearord, Que Layender, Ont Fredericton, N.B.

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Cannington, Ont Rhelburne, Ont Crangeville, Ont Torond, Ont	Povice Corners, Ort. Forties, Ort. Chothes, Que. Sparrow Take, Que. Sperratile, Ort. Sperratile,	Hartford, Ont, washolds, Ont Newcastle, Ont Hensall, Ont	North Arm, B C.
Parliament & Bell J & R Spronle Noble Wright Ambrose Kent W H Schuyler	WA A Gillis A Core Doug A Coliphian A Couplain A Couplain B McCouplety A Mantius for Doug Mille- The Couplain A D Smith A	A Range Barber A Barber T M Gibson J Farquhar	T. Mackie & Sons
196 A C Hallman & Co. 1 A C Hallman & Co. 1 A J & B. Sproule. 37 Smith Programmer Smith Pro	## W. P. Bollect ### Cook & Bonas ### Remain & Cook	28 J Fletcher 39 Smith Bros 18 H & W F Bollert.	390 S Brighouse 176 J Fennell
Netherland Joe Netherland Joe Netherland Joe Netherland Mink Mercedes King Nortolk Prince	Oursia Rhalt. Outsia Rhalt. Parkhill Prince Parkhill Prince Ped Queen' Sioptie King Ped Gueen' Sioptie King Ped Gueen' Sioptie King Ped Gueen' Sioptie King Prince Maria Prince Maria Prince Maria Prince Maria Prince Maria Reprince Rufue Boyal Aaggle Netherland Ind Boyal Aaggle Netherland Bo	Tritomis's Mink Mercedes King. Trokersmith Prince.	Vivan 2nd's Mercedes King

Lower Bedford, Que. Layender, Ont. Fredericton, N.B. Waterloo, Ont.

o A Batonelor Samuel Fluck 7 S Inches Allen E Quickfall

Modest Griff's Auggle Prince 19(R. R. Stevenson Modest Griff Art's Mercedes King 38 Smith Brees Mercedes King 202 Christian Wager

TRANSFERS-BULLS.-Continued.

OWNER. RESIDENCE	Innisfail, Stanbrid Whitewo Wiarton, Ranelagh
SELLER.	101 102 103
NO.	63 D McNaught. 161 S D Barnes 277 H Bollert 8 W Suhring. 321 J W Lee. 392 A Gifford.
NAME.	Wangartner Warvick Ptile Whitwood Prince Windham Chief Windham Lad

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OWNER	Anbrose Kest M Oliphan A T Con Rev. B. P. Owen A. W. W. Penhorwood Geo W. Penhorwood A. W. Gillinghan A. Kollinghan A. Raye Brose	The Davidson T M Gibson T M Gibson J Linches W H Robinson W H Robinson	P Allen He W F Bollert Wn Pound A W Pethorwood Hush Lockhart Jonathan Janje	B M Hadwen B M Hadwen J L Inches Sammel McGee D H Steves A m rose Kent L W Free Feat	H. W. Hunter. J. W. Hunter. W. Arnetrone
NO. SELLER.	Smith Bros.	100 Sattle Bross. 100 Sattle Bross. 2015 Gentle Bross. 2015 Gentle Bross. 2015 Gentle Bross. 2017 R. S. Stevenson. 2016 Sattle Bross. 2017 Sattle Bross. 2017 Sattle Bross. 2017 Sattle Bross. 2017 Sattle Bross.	200 E Pearson 200 E Pearson 201 E Pearson 201 A Woodey 216 A W Breaston 216 C Wagler.	125 S STATEM. 46 STATEM Bros. 41 STATEM Bros. 1776 M. Steves & Son. 48 STATEM Bros. 49 STATEM Bros. 48 STATEM Bros. 48 STATEM Bros. 48 STATEM Bros. 48 STATEM Bros.	329 J W Hunter 89 H & W F Bollert 420 A T Cox . 335 B W Folger
NAME OF ANIMAL	Aagge Gen that's Mercedes Queen. Alie Peen 4th Alie Peen 4th Alielle Peen 4th Alielle Peen 4th Alielle Peen 4th Alielle Aliell	Curmen Bylvia. Cleating Bay. Clinia Bay. Clinia Bay. Clinia Bay. Clinia Bay. Correles Bay. Correles Bay. Correles Bay. Correles Bay.	Diploms of the Pines Diploms Diploms Duchess of Ridgemere.	Eldorado Queen Tamas Lapeer's Princess Emmas Peel Empress Veronics of Luin Erie Belle End's Queen	Befa Giri

TRANSFERS-COWS.-Continued

	DELLIER.	OWNER.	RESIDENCE
Fullerton Queen	57 Wm Suhring		
Geldertje 2nd Guillemette	288 H & W F Bollert 6 H & W F Bollert	AE Plumer	Weterville N D
Fampton Belle	90 O-111-0	T A Cox	Paris Station, Ont.
Armonia	Smith	Mrs Wm Patton	Levis, Que.
Farmonia's Mink Mercedes	28 Smith Bros	P Allen	Little Britain, Ont.
ezel May.	299 Hugh McCaugherty	A Kent	Toronto, Ont
Buds and s Queen	408 Smith Bros	Tohn Belly	Sheridan, Ont.
Heinse's Mink Mercedes	19 Broth Bros	T M Gibaon	Frelighsburg, Que
felen of Troy	63 H & U D D.	JL Inches	Newcastle, Ont
	To I to Doller	Thos Patton	Pringle N B
Janus Aagie	18 Smith Bros		racis Station, One
sale Cource	260 Smith Bros	S Flack	Lavender. Ont
Kastie De Boer		Jas Fennell	Bradford, Ont.
	102 Henry Studer, Jr	Geo W Clemone	
dy Churchville	19 Smith Bros	, ,	Su George, Ont.
de Colle 9-3	495 W Muisiner	James Fennel	Bradford, Ont.
dy McNaneht	160 H & W F Bollert	James & T Do his	Thorold, Opt.
dy Minerva	ROK TO MCNaught	A W Gillingham	Lachute, Que
dy Moneton	600 Commel Design	Andrew Cameron	unistail, Alberta
dy Oosterzee 2nd	40 Smith Bros	T Mackie & Sons	North Arm B.C.
dy Booker	292 D McNanoht	8 Flack	Lavender Ont
Jy V	159 H & W F Bollert.	A W Gillingham	Innisfail, Alberta
dy Wedo 3rd	99 Smith Bros	Jas H Hindmarch	Cannington Manor N W T
assie Jean's Queen.	402 Smith Bros	T. M. Gibson	tle, Ont
enve of Lulu	82 H & W F Bollert	1 0 gmith	
and of Lulu	483 M Steves & Sans.	Goo De-Ales	Paris, Out
A Vatta and	473 M Steves & Sons	W Moebin	Wancouver, B C
2	328 E W Folger	Wm Armstrong	Vancouver, B C.
ie of Lulu	486 W Storm & C	Mrs Wm Patton	Louis One
Lucca 2nd	117 Wm Westock	Geo Rawding	Vencourse D C
le's Saara	62 H & W F Bollort	John Henbuck	Cassel Ont
Mardine's Guesa	a management	Thos Patton	Paris Station, Ont.
CHIEF B CURREN			

Marcona Pet 201 Henry Studer, jr.
Mary Spauding's Notherland 521 Mery Studer, jr.
Mary Spauding's Notherland 521 M Feins

Geo W Clemons
A & G Rice.
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Vancouver, B C Cassel. Ont Paris Station, Ont Stanbridge Station, Que.....

Geo Rawding John Henbuck Thos Patton Melvin Mantle

117 Wm Warlock 62 H & W F Bollert 668 C E Baker

Lytle's Saara.
Macins's Susan

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