



Tudhope Sleighs

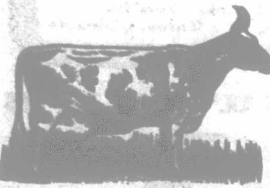
It takes more than good material to make a good sleigh. Experience and expert workmanship are equally important. All three go into every Tudhope Sleigh. Since 1855, Tudhopes have been building the best sleighs in Canada. And Tudhope Sleighs for this winter are the best that the Tudhopes have ever built.

TUDHOPE No. 42

A popular style for all uses. XXX Hickory Shafts, Runners etc. Steel-braced throughout. High spring back. All mountings nickel plated on brass.

Write for free copy of the Tudhope Sleigh book, showing illustrations of this and other Tudhope Sleighs.

THE TUDHOPE CARRIAGE CO., LTD. 12 ORILLIA, Ont.



Burnside Ayrshires.

IMPORTED AND CANADIAN-BRED

Winners at the leading shows of Scotland, Canada, and U. S. Importation of 74 head have just landed home. All bulls sold. 30 fine 2-year-old heifers due to freshen in Sept. A few Advanced Registry cows to freshen in Aug. and Sept. Anything I have is for sale at reasonable prices.

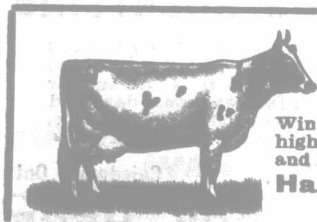
R. R. NESS, HOWICK, QUE., P. O. AND STATION.

Glenhurst Ayrshires Oldest-established herd in Ontario. Imp. and Canadian-bred. Average B. F. test for the whole herd, 4.9; milk yield, 40 to 60 lbs. a day. For sale: females of all ages, and several young bulls; all by imp. sire and some out of imp. dams. James Benning, Williamstown P. O., Lancaster Sta.

Ayrshire Bulls One last September and a few March and April calves by the champion Douglasdale (imp.). W. W. BALLANTYNE, "Neidpath Farm," Stratford, Ont. Long-distance 'phone.

KELSO S. F. AYRSHIRES My winnings at Ottawa this year were: Aged cow in milk, 1st and cha.; dry cow, 1st; Canadian-bred cow, 4th; Canadian-bred 3-year-old, 3rd. For sale, anything in herd, both sexes. Extra choice stuff. D. A. McFARLANE, Kelso, Que. Athelstave Sta., G. T. R.

SPRINGBROOK AYRSHIRES Produced 7,000 lbs. of milk each, testing 4.9% butter-fat, in 1905. Two choice young bulls dropped in August, 1906, and several calves of 1907 for sale. W. F. STEPHEN, Box 163, Huntingdon, Que.



Stoneycroft Ayrshires.

SEVENTY-FIVE (75) HEAD.

Imported and imported-in-dam, both sexes and all ages. Winners and champions in Scotland and Canada among them. A high-class lot. Anything for sale. Also imported Clydesdales and Imp. Yorkshires.

Harold Morgan, Ste. Anne de Bellevue, Que. Bell 'Phone connection.

Wardend Ayrshires We have only four spring bull calves on hand for sale. Will sell them at reasonable prices. Sired by White Prince of Menie No 21825, bred by A. Hume, Menie. F. W. TAYLOR, Wellman's Corners, Hoard's Sta., G. T. R.

STONEHOUSE AYRSHIRES

On hand for sale: A number of imp. cows and heifers, winners of high honors in Scotland & Canada. 4 young bulls bred from champions and winners themselves. Extra choice offering.

NECTOR GORDON, Howick P. O. & Sta., Quebec.

AYRSHIRES Young bulls from producing dams and same sire, from 7 months up to 3 years. Rare good ones and will speak for themselves. N. DYMENT, Hickory Hill Stock Farm, Clappison, Ont. Dundas Station and Telegraph.

Farnham Farm Oxford Downs

We are now offering a number of select yearling rams and ram lambs, sired by imported ram, for flock headers; also yearling ewes and ewe lambs. Price reasonable.

Henry Arkell & Son, Arkell, Ontario. Arkell, C. P. R.; Guelph, G. T. R.

71 Years WITHOUT CHANGE MEANS

that in 1836 we made an importation of sheep, that Shorthorns followed very soon, that we have been importing and breeding them ever since, and that this year I have made an importation of Shorthorns, Shropshires, Clydesdales and Welsh Ponies as good as could be bought. They, with high-class home-bred ones, are for sale, write me. ROBERT MILLER, STOUFFVILLE, ONTARIO.



South-downs

ROBT. McEWEN, Byron, Ont.

Long-distance 'phone.

Linden Oxfords

We have a nice bunch of rams, two-year-olds, yearlings and ram lambs for sale. Sired by choice imp. Royal-winning ram.

R. J. HINE DUTTON, ONT. P. O. and Telegraph Office.

Oak Park Stock Farm Shropshires

Have just landed with our importation of 152 choicely selected Shropshires from England. A number of prizewinners among them at the Royal, Staffshire, Shrewsbury, and other shows. We also purchased a second highest priced ram at the Royal. Show flocks for sale, also flock-heading rams and high-class breeding ewes. We have a choice lot of ram lambs and ewe lambs from our last year's importation. Our flock will be on exhibition at Toronto Fair, also Detroit, Mich.

OAK PARK STOCK FARM CO., LTD., Brantford, Ont. T. A. COX, MANAGER.

QUESTIONS AND ANSWERS. Miscellaneous.

MUNICIPAL MANUAL AND BLUE-BOOKS.

1. Where can I secure information regarding the duties of the county and township councils? Is there not a popular treatise on the subject?
2. Where can I secure the blue-book of the Dominion and Ontario Houses of Parliament?
3. Does it harm maple trees to tap them? M. C. Ontario.

Ans.—1. In the Municipal Manual, by C. R. W. Biggar, K. C., and in the Canadian Manual of the Procedure at Meetings of Municipal Councils, etc., by J. G. Bourinot, C. M. G. These books may be obtained through any bookseller.

2. Probably through your local representatives in the two houses respectively.
3. Not seriously.

DRAINAGE—TAXATION—CUTTING WOOD ON ROAD.

In the enclosed illustration there are apparently two natural watercourses across lot No. 3, through which the water drained from lots 1 and 2 must pass on its way to the bay. The owner of lot 3 objects to having the two watercourses through his farm, and asks the council to cut a ditch alongside the road from the north watercourse to the south one, a distance of 60 rods. The ditch would average less than two feet deep, and would not cost more than fifty dollars.

1. Is the council supposed to take care of water drained to the road by natural watercourses, or in any other way?
2. Can the owner of lot 3 compel the council to take the water from the north watercourse to the south one, at the expense of the municipality?
3. If not, would it be legal for the council to do so?
4. Would the owners of lots 1 and 2 be liable for a part of the expense of ditching across lot 3, all being improved farms?
5. Are barbers and blacksmiths liable for a business assessment? If so, under what section?

6. How many years' back taxes may be collected against lands that have not been on the assessment roll for many years, the land being owned by the same persons from the time it was assessed previously until now?

7. By agreement with council some eight years ago, a grist-mill owner was exempt from municipal taxation for a period of ten years. Same party is owner of wharf and warehouse, and does a retail business in flour, feed, etc., but claims milling is his principal business. The assessor imposed a business tax on assessment of mill property only. In his appeal he objected to business tax being imposed, claiming exemption under said agreement. Court of Revision confirmed assessment. Would imposing said business tax be a violation of said agreement, council not imposing any municipal tax on mill property?

8. A resident of the village purchased lots running into a lake or bay, and cut wood on road allowance around said bay without consent of council. Would said resident be liable to council for wood? Ontario. J. P.

Ans.—1. Yes, as to natural drainage, but, generally speaking, otherwise as to artificial.

2. We think not.
3. It would hardly be considered illegal.

4. No. We would add, however, that if the parties (including the municipal council) cannot come to an agreement, the owner of lot 3 ought to call in the engineer of the municipality, and have him dispose of the whole matter.

5. It would seem so, the former under sec. 10, sub-sec. 1 (g) of The Assessment Act, and the latter under sub-sec. 1 (d) of the same section.

6. We think not any years in respect of which there was no regular assessment.

7. We cannot say definitely without seeing the contract of exemption; but from what you say, it would seem probable that the mill-owner was right in his contention. He could, probably, have been legally subjected to business taxation in respect of other premises, but not on the mill property in question.

8. Yes.

ROOF FOR CHURCH.

Will you please tell me what kind of roofing or shingle you consider the best and cheapest to use for a church?

S. J.

Ans.—The cheapest is not always the best, when you consider durability. Some of the new metal shingles, which we have seen on school buildings, look well, and, no doubt, judging from the care taken in their manufacture, will prove durable. For a church, our preference would be for slate, though probably the most expensive. It's a matter of taste. Whatever you do, don't put a cheap-looking roof on a place for Divine worship.

INDIGESTION IN PIGS.

Will you kindly answer, through the columns of your valuable paper, the following: We have three litters of pigs; the eldest litter about eight months old. We turned them on the grass some time ago, and fed them chop three times a day. The feed was strong, barley chop, but we fed them sparingly. After a time, they began to fall off in flesh, and we noticed that they would be running along all right, when, all at once, they would fall down, and it seemed as if they had lost all use of their hind quarters. They would struggle and try to get up, but would fail. After a little, they would seem to get over it, and would run along again all right. We mixed the chop with oat chop. They gained flesh, but didn't grow any. Now we have them in the pen, and two-thirds of them are doing all right, but the other seven are small, and don't grow any. They eat well, but seem inclined to lie around all the time. Will you please state the cause of this, and advise us as to treatment? J. I. A.

Ans.—This trouble was probably due to indigestion, caused by feeding too rich or strong food. The pigs should have a run out on grass a few hours daily, and give charcoal and salts in their feed. A teaspoonful of salts to each pig would be sufficient.

Veterinary.

FISTULA.

Four-year-old colt had distemper two years ago. An abscess formed and broke on throat just below the ear. The discharge has continued ever since. It discharges matter when I drive her, but the discharge does not smell badly. I have had her examined by two veterinarians, and they tell me that an operation would kill her. S. J. S.

Ans.—This is a fistula (a tube leading to deep-seated tissue and discharging matter). If the tube or sinus is straight, a cure might be effected by rolling about 10 grains of corrosive sublimate in tissue paper and inserting it into the sinus. The drug must be introduced the whole length of the tube. This will destroy the fibrous walls of the tube, and also some surrounding tissue. In the course of a few days, you will be able to draw out the destroyed tissue. This will leave a hole of considerable size, which should be flushed out three times daily with a five-per-cent. solution of carbolic acid until healed. The part is highly supplied with blood vessels, hence the danger of an operation. It is possible the above treatment might destroy the coats of some large vessels, and result in dangerous bleeding, but you will either have to leave it as it is, or take the risk of an operation, or the treatment described. V.

SHEEP SUPPLANTING CATTLE.

All over the West, the disposition is to put in more sheep, and get rid of the cattle. This is quite evident from the character of the cattle receipts coming from the Northwest. The proportion of cows and young cattle in the supply shows that there is a desire to clean up, and investigation brings out the fact that many of the small ranchmen are turning their attention to sheep because they consider them more profitable than cattle. In Wyoming, the sheep fever has raged hotly for the past two or three years, and some of the old-time cattlemen are putting in the fleecy tribe as fast as they can get rid of the cattle. Already some of the State is overgrazed, and it is keeping the officials busy to limit the number of sheep to make it safe for the ranges.—Chicago Live-stock World.