



A Ford car bought part by part costs only \$40 more than the list price of the complete car as against \$940 more for the parts of the average car priced around \$1000 and less

\$940—Cost, over and above the list price of the car itself, for enough spare parts to build the average touring car priced around \$1000 and less.

\$ 40—Cost, over and above the list price of the car itself, for enough spare parts to build a Ford touring car complete.

\$900—Difference in part by part cost of cars.

And remember, both by laboratory tests and actual service tests, the parts of a Ford car have proved themselves superior, part by part, to those of any other car.

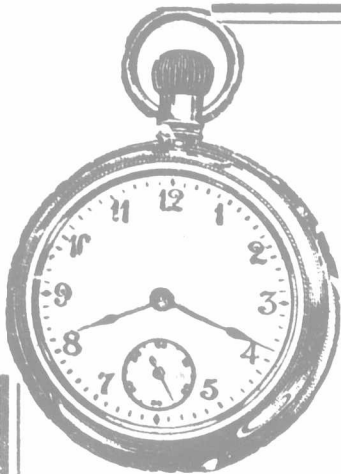
Don't these figures drive home what is meant by the low upkeep cost of the Ford?

Ford Motor Company
OF CANADA, LIMITED.

Ford Runabout \$480
Ford Touring - 530
Ford Coupelet - 730
Ford Sedan - 890
Ford Town Car 780
f. o. b. Ford, Ontario

FORD, ONTARIO

All cars completely equipped, including electric headlights. Equipment does not include speedometer.



AN APPLE LOST AT EVERY TICK

Every tick of your watch from now till the end of June records the loss of valuable apples. This enormous waste can be prevented, and it is a duty every farmer owes to himself and to his country to prevent it.

THE EMPIRE NEEDS THIS FRUIT.

Now is the time to act. A thorough spraying now with

SOLUBLE SULPHUR

will make the crop into a marketable product instead of a hog food. Use 10 to 12 1/2 lbs. to 40 gallons of water. After the leaves and buds come out, use SOLUBLE SULPHUR, 1 to 1 1/2 lbs. to 40 gallons of water, and add

ARSENATE OF LEAD

Write us to-day about Sprays and Pumps. Tell us your problems—we will advise you fully.

NIAGARA BRAND SPRAY CO., BURLINGTON, ONTARIO

Everything (Soluble Sulphur, Lime Sulphur, Arsenate of Lead, Dust for Spraying) Sprays and Dusters, Hand and Power Pumps and Accessories

make us good to live with and fit us for two worlds.

Just as we need to practice rotation in crops to get the best results from the land so in the mental and physical soil we need variety of production. I know a farmer who has grown hay in one field continuously for ten years and grain on another for probably the same length of time, with the result that the crops are scarcely worth cutting. If we grow the same mental crop, year after year, it too is likely to run out. Let us have diversified interests, and so our lives shall be productive, useful and happy.

MORLEY L. SWART.

Middlesex Co., Ont.

Chicken Pointers.

EDITOR THE FARMER'S ADVOCATE:

Granted that you have your chickens hatched or will shortly have them hatched. First of all, be in no hurry to feed the newly hatched chicks. This point calls for emphasis again, because it seems so hard a thing for anyone to do to keep from feeding the fascinating newly-hatched chickens.

Nature has looked after its own abundantly in the case of the chicks, and they can take care of themselves for three days or more without any feed that you may provide. The entire yolk of the egg has been enveloped within the body of the chick before it came from the shell. The chick must digest the yolk first, and if you feed it, meanwhile, you give its delicate little digestive organs a very heavy handicap indeed.

You can safely wait forty-eight hours anyway, and better for seventy-two hours, after hatching, before feeding the chicks. Then start them off with water—from a fountain, so that they cannot, bodily, get into the water and suffer therefrom, and give pin-head oatmeal, or dry bread crumbs. You may feed some hard boiled eggs chopped very fine, if you have them to spare; also cracked wheat or screenings.

Be careful to feed only a little at a time and feed often—five or six times a day for the first week; then down to three times a day by the time the chicks are a month old. The hopper method of feeding seems best, having the feed, such as cracked grains, grit, and dry chopped stuff before the chicks in hoppers—sort of a free-lunch counter to which they may go and help themselves at all times. For watering, I prefer a simple little fountain made from a salmon can and a saucer. Simply punch a hole in the side of the can, say, three-eighths of an inch from the top, and fill the can with water, put saucer face down on top, and turn all upside down, and you have a very suitable, convenient little fountain that will protect the chicks from getting wet.

For incubator chicks I recommend following closely the suggestions and instructions given by the manufacturer. Most of the manufacturers of incubators and brooders get out quite elaborate books of instructions on raising poultry. If your chicks are hen-hatched, do not let the hen run at large with them. Tie her or keep her confined in a suitable coop, and do not let the chicks run through the wet grass in the early morning. Keep guard against having the chickens exposed to rain from any thunder storms that may come up quickly. It is sure destruction to them if they get soaked with cold rain.

At all times make war against lice. Lice on a chicken—especially if on the chicken's head—will make a very unhealthy chicken, indeed, if they do not kill it.

The old hen is almost sure to have lice. Treat her for lice anyway. Use some of the handy prepared louse killers to be had in packages at your dealers, and, as well, keep the coops clean—you may spray or paint them with coal-oil; and if the hen can have access to a dust-bath, all should be well.

If possible, give the chickens the advantage of some freshly dug ground on which to forage. You might sow some seeds, clover or grains of any kind, so that these, on sprouting, will furnish tender green feed for them to pick and eat. You can trust the young chicks without the hen to run in your garden amongst and between the rows of corn, potatoes and all garden truck. They will capture and eat many bugs and worms.

By all means, do not attempt to raise chickens on old, dirty ground where hens and chickens have been year after year for many years.

Elgin County, Ont.

E. L.

Home Grown Mangel Seed

We have secured a limited quantity of home grown seed, grown in Waterloo County by Mr. Henry Stokes, under the supervision of the Agricultural College at Guelph. The seed we offer is the Yellow Leviathan variety which is well known. The last five years at the College the home grown seed has surpassed in germination and productivity the seed of the same variety which has been imported. Give it a Trial. Price 45c. lb., postpaid.

SEED GRAIN—We have the following still on hand. Banner Oats, 75c. bush. Mammoth Cluster, 75c., O.A.C. 72, 80c., Newmarket, 75c., Early Empire, (ripens with Barley) 75c., Early Yelder, (new imported) \$2.00 bush.

Barley No. 21, 85c. bush., Wild Goose wheat, \$1.70 bush., Black Barley, \$1.50 bush., Rye Buckwheat, \$1.20 bush., Seed Peas, \$2.00 bush.

Red Clover No. 1, \$17.00 bush., Timothy No. 1, \$6.00 bush., No. 1, Alsike, \$14.00 bush., Alfalfa, \$16.00 bush.

We have a large stock of seed potatoes. Write for prices

Terms Cash. Ex warehouse
Bags extra at 25c. each.

HEWER SEED CO.
GUELPH, ONTARIO

CLOVER SEEDS

(Government Standard)

	Per bus.
No. 1 Red Clover.....	\$16.00
No. 2 Red Clover.....	15.50
No. 1 Alsike.....	12.50
No. 2 Alsike.....	11.00
No. 1 Alfalfa.....	16.00
(Northern Grown)	
No. 2 Timothy.....	5.50
(This seed grades No. 1 Purity)	
No. 3 Timothy.....	5.00
White Blossom Sweet Clover	13.00
O. A. C. No. 72 Oats.....	.85
Marquis Spring Wheat.....	1.60
O. A. C. No. 21 Barley.....	1.25

Terms, cash with order. Bags extra at 25c. each. On all orders east of Manitoba of \$25 or over we pay the freight.

We guarantee seeds to satisfy or ship back at our expense. Ask for samples if necessary.

TODD & COOK
Seed Merchants
Stouffville, Ontario

\$15 95 UPWARD ON TRIAL
Fully Guaranteed

American CREAM SEPARATOR

A SOLID PROPOSITION to send a new, well made, easy running, perfect skimming separator for \$15.95. Skims warm or cold milk; making heavy or light cream.

ABSOLUTELY ON APPROVAL
Bowl a sanitary marvel, easily cleaned. Different from picture which illustrates our large capacity machines. Shipments made promptly from Winnipeg, Man., Toronto, Ont., and St. John, N.B. Whether dairy is large or small, write for handsome free catalog. Address: **AMERICAN SEPARATOR CO.** Box 3200 Bainbridge, N. Y.



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