

The Machine that is
Different From All
Others

THE "MELOTTE"

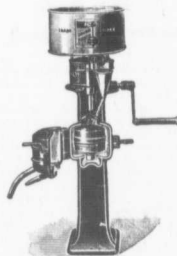
Has a Larger Sale
than any other
Cream Separator in
the British Empire

Cream Separator

Is always purchased by those
who know its Value.

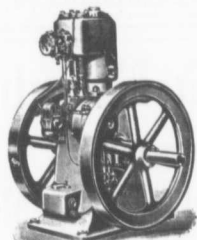
The Reason Why:

It lasts
It skims clean
It turns easy
It gives genuine satisfaction
Therefore, the "Melotte"
is the cheapest Cream
Separator to buy.



Upkeep is so small that we shall be pleased to mail you book of testimonials
from satisfied users in your district. WRITE TO-DAY

The "Lister"



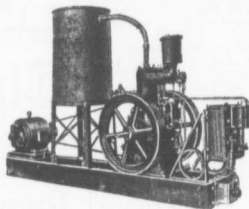
Gasoline Engine
English Manufacture

For simplicity, quality, finish and
low cost of running, there is
nothing like it in the world.

The "LISTER" Gasoline Engine
is exactly suited for the farm, for
the mechanic, for the contractor.

A powerful, smooth running
machine.

The "Lister-Bruston"



**Automatic
Electric Lighting Plant**

**Starts Itself!
Stops Itself!**

This wonderful system makes it possible
for those residing in the Country to enjoy
advantages as to lighting the equal of
those in the City.

CATALOGUES AND FULL PARTICULARS FOR THE ASKING

R. A. LISTER & CO., Limited

58-60 STEWART STREET, TORONTO, ONT.

Branch Offices:

197 PRINCE ST., WINNIPEG
52 WATER ST., ST. JOHN N.B.

STUART A. LISTER, Manager

The New Ayrshire Queen

Editor, Farm and Dairy—I have
just received word from Mr. D. P.
LeFebvre, manager of the Lotus
Fields' Ayrshire Stock Farm, that
Jean Armour has now finished her
year's record and now claims the
honor of being the first Ayrshire cow
in the world to beat 20,000 lbs. of
milk in one year. Her record is
20,174 lbs. milk and 774.73 lbs.
of butter-fat. This is over 2,000 lbs.
of milk in excess of the record of
Netherhall Brownie 9th, but does not
quite equal the latter's record in but-
ter-fat. Brownie died soon after the
completion of her test, while Jean
Armour is in perfect health, and is
now over three months gone in calf.
Her best month was 1,200.7 lbs.
Her highest yield for one single day
was 73.6 lbs.

Jean Armour was in her twelfth
year when she finished her test and
is a living refutation of the charges
so often made in the past, that On-
tario Ayrshire breeders were neg-
lecting the milking qualities of the breed
and were simply breeding for the
show ring. Jean Armour's pedigree
is thickly strided with a long array
of the greatest of Ontario show ring
winners this province has seen during
the past 30 years, and she stands to-
day as the greatest living Ayrshire
cow in the world.—John McKee, Nor-
wich, Ont.

Our Veterinary Adviser

COUGH—WORMS.—I have a three-year
and a four-year-old colt that have a dis-
charge from the nostrils. They have had
a cough for three months. The cough is
worse when trotting. They also have
worms. I have tried several advertised
remedies without any result, and have
also tried turpentine and linseed oil. I
find great difficulty in administering a
drench. Could you recommend a powder
to mix with the feed?—J. S. Drummond
Co., Que.

Take three ounces each of sulphate
of copper, sulphate of iron and tartar
emetic. Make into 24 powders and
give one every night and morning in
damp food. After the last powder has
been taken give a purgation of eight
drams aloes and two drams ginger
moistened with treacle, made into a
bolus and given. This should relieve
the patient of worms and probably
also check the cough. If the cough continues give every morn-
ing a ball composed of one and one-half
drams of powdered opium, two drams
solid extract of belladonna, one dram
camphor and 29 grains of digitals
moistened with oil of tar. It requires
some skill to administer a ball, but
such bulky medicines will not be eaten
in food.

INFECTIOUS OPHTHALMIA.—I have se-
veral cows with very sore eyes. Their eyes
become swollen and run water for a few
days and then turn a bloody color, which
soon turns to a yellow colored matter, and
the eye ball looks as though it were going
to burst. None have so far. The disease
seems to be contagious. Kindly give name
and treatment for disease.—W. G. L.
Huron Co., Ont.

This is an infectious disease of the
eyes. Isolate the diseased. Keep it
partially darkened stable excluded
from draughts. Give each one pound
of Epsom salts, four and one-half
ounces ginger. Get lotion made of
sulphate of zinc, 10 grains, fluid ex-
tract of belladonna, 20 drops, and dis-
tilled water, two ounces. Bathe the
eyes well with hot water three times
daily, and after bathing put a few
drops of the lotion into each.

I find a lot of valuable information
in Farm and Dairy concerning all
branches of the farm.—J. McCut-
Renfrew Co., Ont.