

LEADER

The Fence That Lasts

Whoever makes it, one woven wire fencing looks very much like any other, at a glance. Wherever you buy it, the price is about the same. The difference is in the service the fence will give—and right there is where LEADER Fence demands your notice. It LASTS. And it lasts because of

Right Wire—Right Galvanizing—And the One Right Lock

The Tripple-Grip

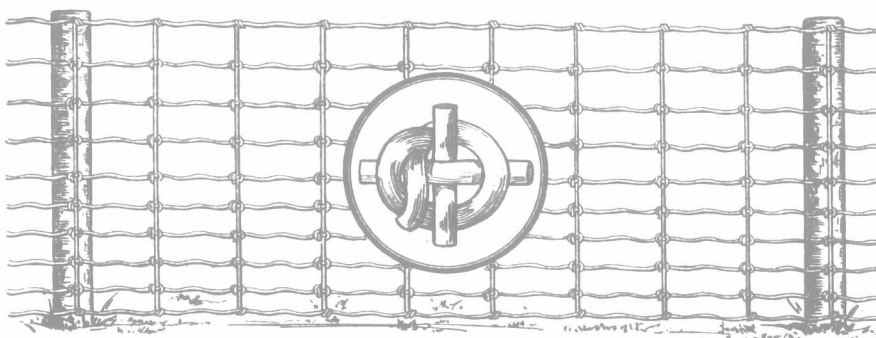
lock that holds verticals and cross-wires together on LEADER Fences clamps wire to wire with a clutch that cannot slip under any stress of strain, heat or cold. Yet the wires are not jammed against each other so the galvanizing can be harmed. Thus every LEADER Fence STAYS tight—stays springy—stays a GOOD fence. Yet the price is the same as you'd pay for dubious fences. Investigate. Ask for the booklet that fully explains. Write for it to-day.

If you do not know our local agent, write direct to us for complete information.

Agents wanted in unrepresented districts.

Write for proposition.

Every strand of LEADER Fence is nine-gauge spring steel wire—wire that will stand tempering. This wire is galvanized to meet tests ordinary fence wire would shrink from. And the strands are so put together in continuous lengths—no "short ends"—that the LEADER Fence has elasticity, give, spring, and the ability to stand immense tension without sagging. These fence factors ensure LEADER Fence against the faults and flaws other fences develop. It LASTS.



FRAME & HAY FENCE CO. LIMITED

King Street,

STRATFORD, ONT.

Scotch Shorthorn Bulls



Have a number of good, thick-fleshed bulls of up-to-date type and breeding, from 8 months to 14 months old, also cows and heifers at reasonable prices. Write to, or call on

H. J. DAVIS
Woodstock, Ontario
Breeder of Shorthorns and Yorkshires.

C. P. R. and G. T. R. Long-distance Bell 'phone.

Shorthorns and Oxford Down Sheep

Trout Creek Wonder at head of herd. Young bulls and heifers of richest Scotch breeding. 'Phone connection.

Duncan Brown & Sons, Iona, Ontario.

Clover Dell Shorthorns—Choice young animals of both sexes; milking strain, red and roan. Prices right. Write, or better come and see.

I. A. WAKELY, Bolton, Ont.
Bolton Sta., C. P. R., 1/2 mile from barns. 'Phone.

Spruce Lodge Shorthorns and Leicesters
Will price cheap young bull from 6 to 14 months; also 1 and 2-year-old heifers, some from imp. sires and dams. Leicesters at all times of both sexes for sale. 'Phone. W. A. Douglas, Tuscarora, Ont.

CRAIGALEA AYRSHIRES!

Our record: Every cow and heifer entered in Record-of-Performance, and retained in herd until test was completed, has qualified. Heifers and young bulls for sale of show-ring form. H. C. HAMILL, BOX GROVE P. O., ONT. Markham, G. T. R.; Locust Hill, C. P. R. Bell 'phone connection from Markham.

High Grove Jerseys & Yorkshires

No better blood in Canada. Present offerings: Choice young sows due to farrow in March. Jerseys, all ages, both sexes.

Arthur H. Tufts, P. O. Box 111, Tweed Ont.

Calves

Raise them without milk. Booklet free. CLOUGH & CO., Lennoxville, Que.

Brampton Jerseys

cows and some calves for sale. Production and quality.

B. H. BULL & SON, BRAMPTON ONT.



SPRINGBANK AYRSHIRES The world's leading herd of Record-of-Performance Ayrshires. Contains more champion milk- and butter-producers than any other herd. Also big cattle, big udders and big teats a specialty. A few bull calves, true to color and type, from R. O. P. dams, for sale at reasonable prices. A. S. TURNER & SON, Ryckman's Corners, Ont. Three miles south of Hamilton. Visitors welcome. Trains met by appointment.

SPRINGBROOK AYRSHIRES Imp. and Canadian b. ed. Oldest established herd in Canada. We are offering a limited number of young bulls rising 1 year of age, sired by the Auchentrain Famous Beauty b. ed bull, Auchentrain Goo. Gift imp. Females of all ages. A specialty in spring calving cows. McMILLAN & LEGGAT, TROUT RIVER, QUE. L.-D. 'phone. Carr's Crossing station on G. T. R.



Burnside Ayrshires Champions in the show ring and dairy tests. Animals all ages and both sexes for sale. R. R. NESS, Howick, Quebec. Long-distance 'phone in house.

City View Ayrshires—One very choice bull, 20 months old; four 1911 bulls, all grand individuals, and from R. O. P. ancestors; could spare two or three more cows. Write or 'phone. JAS. BEGG, R. R. No. 1, St. Thomas.



STONEHOUSE AYRSHIRES Are coming to the front wherever shown. Look out for this at the leading exhibitions. Some choice young bulls for sale, as well as cows and heifers. HECTOR GORDON, Howick, Quebec.



Ayrshires Bull calves, from 4 months to 9 months, from imported sire and Record of Performance dams. Records 50 to 63 pounds per day. N. Dymont, R. R. No. 2, Hamilton, Ont.

Ayrshires and Yorkshires—We have still some good young bulls. Now is the time to buy for the coming season, before the best go. We have females any age, and can fill orders for carlots of Ayrshires. Pigs of either sex on hand. ALEX. HUME & CO., Menie, Ont.

MENTION THE FARMER'S ADVOCATE WHEN WRITING ADVERTISERS.

QUESTIONS AND ANSWERS. Miscellaneous.

ECZEMA.

Have six spring calves which are covered with a thick scale. They also have what appears to be ringworm. Have tried a commercial remedy several times without the slightest effect. Please give cure. SUBSCRIBER.

Ans.—Wash the affected parts with strong, warm, softsoap suds, then wash with a solution of corrosive sublimate, 30 grains to a quart of warm soft water.

CAPACITY OF STEAM BOILER.

Steam engine has 14-inch cylinder, 6-inch stroke, double action. I can get boiler to as much as 200 lbs. pressure. Of what capacity should the boiler be, and at what pressure?

INQUIRER.

Ans.—Engines of this size are usually run at 100 lbs. pressure, and the boiler should be about 5-h.p. capacity. The engine would be of about 2 indicated h.p. W. H. DAY.

DISLOCATION OF PATELLA.

Clydesdale mare four years old has got her off hind leg strained or weakened in some way. It appears to be in the stifle joint. She is quite lame, holds it up at times as if in pain, and is slightly swelled. Would like if you could give me some information, and what would be best to do for her. J. E. P.

Ans.—This appears to be partial dislocation of the stifle joint, but it would be well to have the case examined and treated by a veterinarian, who would ascertain its history and condition. Treatment for dislocation of the stifle, or patella, is: "Clip the hair off the stifle, both inside and out, blister with 1 1/2 ounces each of biniodide of mercury and cantharides, mixed with 2 ounces vaseline. Rub well with this. Tie so she cannot bite the parts. In 24 hours, rub well again with the blister, and in 24 hours longer, wash off and apply sweet oil every day until the scale comes off. As soon as the parts are smooth, tie up and blister again as at first. Blister as above once every month all winter."

SWEENEY—WIND GALLS.

1. I have a mare in foal; had sweeny last March; blistered her then, but did not make a permanent cure. Could you tell me what to do?

2. What will take off wind galls? SUBSCRIBER.

Ans.—1. Give rest. Clip the hair off the parts and repeat the blistering, using 2 drams each of biniodide of mercury and cantharides, mixed with 2 ounces of vaseline. Tie so that she cannot bite the parts, and rub well once daily with the blister for two days. On the third day wash off and apply sweet oil, after letting loose in a box stall. Repeat the blister every three weeks or month until cured.

2. Bathe with cold water and salt for half an hour every evening, then bandage, leaving this on for a couple of days. Then apply a liniment made as follows, and well rubbed in: Two ounces spirits of turpentine, 1 ounce sulphuric acid poured slowly into the turpentine, holding the bottle sideways and taking four or five minutes to pour it in. Then add 2 ounces of methylated spirits of alcohol poured in slowly, and lastly, enough cider vinegar to make a quart, and shake well. If this does not effect a cure, blister with iodine liniment, consisting of 1 dram of iodine crystals to 16 ounces of water, and repeat in two weeks.

TRADE TOPIC.

Farmers should have scales to weigh stock or other produce they have for sale. Scales are as necessary on a farm as a mower or reaper, to know the weight and value of stock before going to market. With suitable scales, the farmer can weigh any time, and sell his stock at his home without going to town. Special prices are offered in their advertisement, by C. Wilson & Son, Toronto, who pay the freight to your station. Write full address to C. Wilson & Son, 79 Esplanade St., East Toronto.