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Dependable Spark Plugs

Every Ford owner will find the answer in the Ford instruction book, which says:—

"The make of plugs with which Ford engines are equipped when they leave the factory are best adapted to the requirements of our motors."

Since 1911 Fords have been, and are now, "Champion" equipped.

For motor owners who have

other makes of cars we have developed a type of spark plug to give that same unfailing dependability for which Ford motors are known.

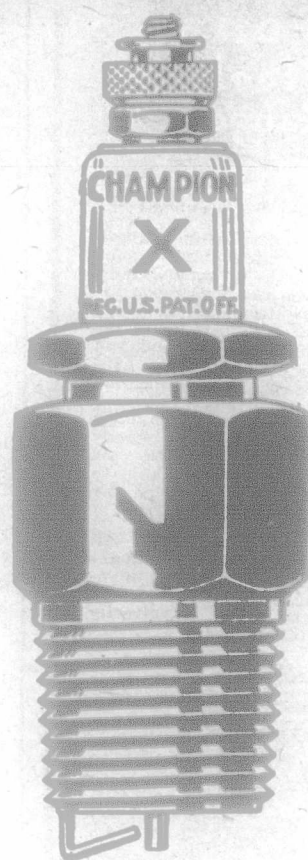
You can place absolute confidence in Champion Spark Plugs to carry you through any emergency condition that your engine will stand up under.

The right plug has "Champion" on the insulator as well as on the box.

Sold where motor supplies are sold

Champion Spark Plug Co. of Canada, Limited
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The Largest Factory in Canada making Spark Plugs exclusively



Champion "X"
for Ford cars
A-15, 1/2-inch
Price 90c.

Rye as a Manurial Plant.

EDITOR "THE FARMER'S ADVOCATE":

In the old lands rye is a stable crop just as wheat is with us, for it is the flour-making crop, and all the peasantry eat rye-bread.

It is sown just as wheat is in the fall and spring. Rye is entirely hardy and will sprout even if there is frost most every night, and will grow on the poorest soils!

Here, it is sometimes sown in the fall to be cut early in the summer as a soiling crop. I often wonder why rye is not more generally used by the small gardener as a humus promoter and green manure provider.

Even ordinary stable manure is hard to get and commercial fertilizer expensive, and yet every small garden may have a fertilizing by rye.

If it is planted in July or August the crop can be turned under in the fall, and the ground be ready for next spring's planting.

Should you not sow the rye at the time stated, but later, then the crop may cover the ground over winter and be plowed under in the spring. To keep your garden covered all winter by the rye plants will prevent the leaching of the soil and preserve soluble plant foods in the ground for your coming crops. The mass of plant growth will hold the snow and snow is one of the best blankets with which to protect your ground during the cold season.

One pound of rye will sow a plot 10 by 50 feet. It is essential to sow it thinly, for then its root system has room to spread, and will take less moisture from the soil.

If the ground to be sown is very hard and rough it will be well to work it down some and to rake in the rye after seeding. As soon as any crop is lifted from the garden now a little rye may be sown in its place, and this will act as an excellent cover crop and keep out the weeds. Rye seed can also be sown between the rows of standing vegetables.

Green rye plants make rapid decay when dug under and provide good humus, opening up and mellowing hard soils.

Do not let me be misunderstood. Rye will not replace good barn-yard manure, rich in phosphorous and potassium, but it will furnish humus and serve as a light manurial dressing. A pound of rye should not cost more than 10 cents, and

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We are now offering a number of ram and ewe lambs sired by Lord Milton at very reasonable prices, quality considered. This ram went to the Western Stock Ranches, Ltd., at \$500 immediately after the Chicago show. We also have shearling ewes and rams as well as a few two-shear rams. Can supply ram and ewes not related. We guarantee satisfaction. Follow our exhibit at the shows and get our prices.

Peter Arkell & Sons, Teeswater, Ont.
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Yearling rams for flock headers. Yearling ewes and breeding ewes in car lots.
Chas. J. Shore, - Glanworth, Ont.

Oxford Down Sheep—Shearling rams and ram lambs—big, well-woolled heavy-boned fellows; very desirable for flock headers; also ewe lambs, shearling and two-shear ewes; all bred on the farm. Order early. JOHN M. ROSS, Embro, Ont. Oxford Co.

Having sold my largest farm, I am offering for sale SEVENTY-FIVE PURE SHROPSHIREs at the following very low prices. Ram and Ewe Lambs and Yearling Rams from twelve to thirty dollars each. Yearling Ewes from twenty-five to thirty dollars. Ewes from five to seven years from ten to fifteen dollars, including Pedigrees. H. E. WILLIAMS, Sunnylea Farm, Knowlton, P.Q.

Oxford Down Sheep, Pioneer Flock—We are offering this season an up-to-date lot of shear ram and a number of yearling and two-shear ewes; also imported two-shear ram and ewe lambs.

H. ARKELL, 207 Sherman South, Hamilton, Ont. Phone Garfield 3172 W
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R. HONEY & SONS, - Dartford, Ontario

Shropshire Yearling Ewes bred to Bibby's 84 (imp.), ram and ewe lambs sired by him. Two Shorthorn bulls. Two Clydesdale stallions.

W. H. PUGH, Myrtle Station, Ont.

Leicesters for Sale—One aged ewe, weight 275 lbs; two shearling rams over 200 lbs; grand ram and ewe lambs all in show and fit; all purebred. Prices to suit the times.
G. A. GREER, Trout Creek Farm, Lucknow, Ont.

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thus for a very small outlay you can treat your garden plot to a dressing of green manure.

Welland County.

F. M. CHRISTIANSON.

Questions and Answers. Miscellaneous.

A Big Potato Crop.

What are the prospects for the potato crop this year in Canada and the United States? A. R. H.

Ans.—From information available the potato crop promises to be an exceptionally good one in Ontario and in most parts of the West, and is a bumper crop in the United States. In Manitoba and some other parts of the West the crop is not so promising.

Cutting Red Clover.

When is the best time to cut red clover? Would it pay better for seed than for hay? How is the best way to handle it? N. G.

Ans.—Some are cutting their second crop of red clover at the present time. It is more difficult to cure now than in July, but the general practice is to put it up in coils. If the field is free from weeds, and the clover is heading well, we think it would be advisable to save it for seed. The prospects are that clover seed will not be any too plentiful next spring. If saving it for seed, it is well to go through the field and pull any weeds which you might see. It can be cut when most of the heads have turned brown, and as a rule a table should be attached to the cutting-bar of the mower and the clover raked off in bunches so that it will not be tramped on by the horses, or run over by the mower. With the price of clover seed, one needs to be as careful as possible to avoid loss of seed.

Good, absent-minded, old Dr. Wilder was greatly dependent upon his practical wife. One morning Mrs. Wilder sent up an announcement after he had entered the pulpit with a footnote intended to be private.

"The Women's Missionary Society," he read aloud, "will meet Wednesday afternoon, at three o'clock sharp. Your necktie is crooked; please straighten toward the right."—"The Watchman-Examiner."