

## Better Spark Plugs For Every Purpose

There is yet to be found a type of motor, a condition, use or industry, where spark plugs are required, that has not been served successfully and efficiently with Champion Spark Plugs. In aeroplanes. In high and low powered motor cars. In low speed tractors with heavy load. In gas engines on farm or in factory. In speedy motor-cycles or motor boats, and in the slower moving trucks, with ever-changing load and road conditions, a "plus service" is rendered by



### Champion Dependable Spark Plugs

This "plus service" is made possible by the "Champion" No. 3450 Insulator which has demonstrated its ability to withstand shock, vibration and quick temperature changes to a degree that makes it practically indestructible.

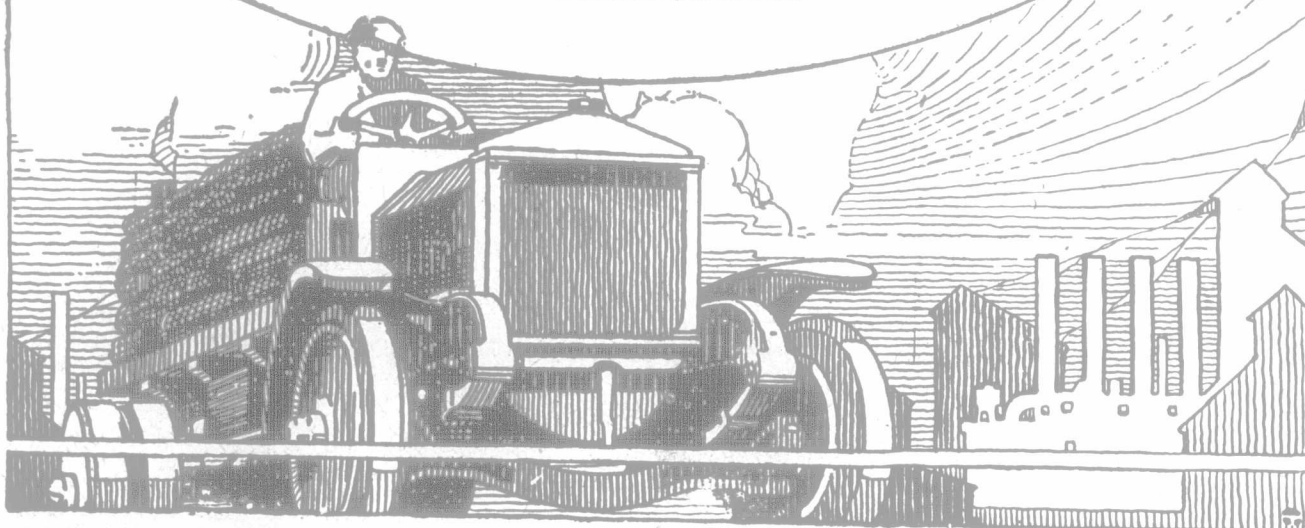
Our patented Asbestos Lined Gaskets are another exclusive feature that cushion the insulator, absorb heat expansion and eliminate compression leaks.

When you see "Champion" on the insulator "that's the plug" that will give dependable service, satisfaction and economy. Every "Champion" is guaranteed to give "Absolute satisfaction to the user or full repair or replacement will be made."

Sold wherever Motor Supplies are sold.

**Champion Spark Plug Co.,**  
of Canada Limited  
Windsor, Ontario

"Aero" Truck  
JAS 43, 1/2-18,  
Price \$1.00.



## Cut Your Cost of Potato Digging With an O.K. Potato Digger

The O.K. Canadian Potato Digger will dig your potatoes quickly and at half the cost. It is being used by experienced potato growers all over Canada, and has proven itself again and again to be a reliable and efficient digger.

The throat is wider than on any other machine, and allows the earth to spread itself freely when entering. The sides are curved so that the vines and weeds do not catch but slide up to top of carriers along with the potatoes.

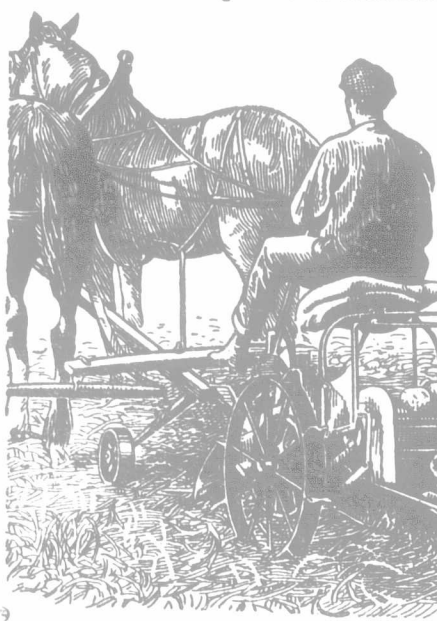
The apron has alternate high and low links, and moves over special rollers running on stub axles; this prevents stones from catching as they leave the shovel blade.

The nose or shovel can be raised or lowered by lever, and is designed to give the lightest draught possible. There is nothing difficult about operating an O.K. Digger. Let the O.K. Canadian do your digging. Write us for information and testimonials.

### TESTIMONIAL

Ouyon, Que. Dec. 6th, 1918.  
Dear Sirs,—  
I bought a Digger No. 1 five years ago, and must say I have been more than satisfied with it. It is an O.K. machine. I have tried it with other machines and find none better for all quality of ground. Yours very truly,  
H. F. Craig.

**Canadian Potato Machinery Co., Ltd.**  
22 Stone Road  
Galt - - Ont.



## Questions and Answers. Miscellaneous.

### Painting a House.

I have a stone house with red-brick arches over the doors and windows, and with a verandah over the front. What would be a suitable color to paint the window and door frames and sashes?

S. C.

Ans.—Painting the frames white and the sashes green should give a desirable effect. The verandah posts might also be painted white and trimmed with green.

### Vetch.

What is the name of the enclosed weed? Is it troublesome, and how can it be gotten rid of?

R. B. M.

Ans.—The plant submitted to this office is a sample of vetch. It is a plant which is sometimes cultivated for fodder purposes, and is also used to plow under for green manure. It is somewhat similar to the pea plant and increases the nitrogen content of the soil.

### Improving the Meadows.

1. I have a field of wheat which was seeded down in the spring with clover. It does not appear to be a very good catch. What can I do with it this fall to get a crop of hay off it next year?

2. When should a cow freshen that was bred on May 16?

W. H.

Ans.—1. Sprinkling a little timothy over the field just previous to a heavy shower will help increase the crop for next year. It is advisable to sow timothy as early as possible.

2. February 21, or thereabouts.

### Bloody Milk.

One of my cows was ailing and I consulted my local veterinarian. He gave me a brown powder to be administered with a pound of Epsom salts. There was no improvement, however. She freshened in March and commenced giving clotted and bloody milk. What treatment do you advise?

N. P.

Ans.—The clotted milk is an indication of garget, or of a disease of the udder. The bloody milk may be caused by the rupture of small blood vessels in the udder, due to an injury, or may be an inherited weakness. Administering one ounce tincture of iron in a pint of water, twice daily, will sometimes bring the desired results. Bathe the udder well and frequently with cold water and wipe dry.

Patient Parent—Well, child, what on earth's the matter now?

Young Hopeful (who has been bathing with his bigger brother)—Willy dropped the towel in the water and he's dried me wetter than I was before.

An Irishman stood for some time before a hall in which a general fight seemed to be going on. Finally, he could stand it no longer, and, approaching a man in the doorway, asked: "Excuse me, sor, but wud you mind tellin' me—iz that a private fight thot's goin' on in there, or kin anyone join in?"

"A facetious minister at Ocean Grove took a little girl on his knee and said: "I don't love you, Nellie."

"All the ladies on the breeze-swept verandah laughed, but little Nellie frowned and said:

"You've got to love me. You've got to."

"Got to? How so?" laughed the divine.

"Because," said Nellie stoutly, "you've got to love them that hate you—and I hate you, goodness knows!"

There had been a slight accident in a coal mine, with the result that Casey was partly buried by a small quantity of earth.

Callahan, the leader of the rescuing party, called down to Casey: "Kape alove, Casey. We're rescuin' ye."

Whereupon there came from the earth a muffled voice: "Is that big McIntyre up there wid ye?"

"Shure he is."

"Thin ask him plaze to step off the rooins. I've enough on top o' me wid-out him."