#### February 21, 1912

GAS ENGINE TROUBLES AND INSTALLATION AS ENGINI bun.

The continuous demand for information on farm engines ha: led The Gui . to search for the cheapest any best book available. We have found it. It is "Gas En-gine Troubles by J. B. Rathconsulting and installation

gas engineer and instructor at Chicagas engineer and instructor at Chica-go Technical college. This book shows you How to Install, How to Opérate, How to Make Immediate Repairs, and How to Keep a Gas Engine Running. The book contains 444 pages and is written in plain, non-technical language so that the ordinary farmer will be able to turn ordinary farmer will be able to turn to it readily for what information he wants. Particular attention has been paid to the construction and adjustment of the accessory appliances, such as the ignition system and carburetor, as these parts are most liable to derangement and as a rule are the least understood parts of the engine. The illustrations are very numerous and show the parts of the engines as they are actually built. The Trouble Chart makes all built. The frouble Chart makes and the information at once available, whether or not the whole book has been read, and will greatly aid the man whose engine has gone on "strike." There is no better book on the subject on the market. These ooks are kept in stock in The Guide office and will be sent to any address promptly by return mail. Postpaid \$1.00. Book Dept., Grain Growers' Guide, Winnipeg.

#### DRY FARMING By William McDonald, M.S., Agr.,

Sc.D., Ph.D. This is the best and most reliable book on the subject of dry farming that has been published in recent years. It is highly endorsed by dry farming experts in Alberta, particu-larly by Prof. Elliott, of the C.P.R. demonstration farm at Strathmore. Hundreds of Western farmers have purchased this book from The Guide in the past year and are well pleased with it. The following are the titles of the chapters, showing what the Sc.D., Ph.D. of the chapters, showing what the book deals with.

- History of Dry Farming. Some Points in Practice. 1. 2.
- The Conservation of Soil Mois-
- Rainfall and Evaporation. 4. The Problem of Tillage.

- The Campbell System Dry Farming Zones. Dry Land Crops. The Traction Engine in Dry 9. Farming.

### Dry Land Experiments.

This book is kept in stock in The Guide office and will be sent to any address by return mail, portpaid, upon receipt of \$1.30.

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"Yes, sir, you can lay an entire Pedlar roof your-"Yes, sir, you can lay an entire Pedlar roof your-self in my Oshawa Shingle, while you are patching a few shingles on a leaky cedar roof. When you figure its service, the price of my roofing is ridicu-lously small. My price is very fair. Your bill for my roof is kept down, because folk all over the world are also buying. Big output means big quality at little price. quality at little price.

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It shows good buildings under them. You can get a score of hints for barn design, planning and arrange-ment, even if you don't buy my shingle. "But the main point about my book is that it tells you all you want to know about Oshawa Shingles. I would like you to know its goodness. I am proud of the perfection, excellent quality, fine service, easy laying, beauty and adaptability of my clean Oshawa Shingle. It is a bigger thing than it looks to give any man weather, fire, lightning, and time-resisting protection rolled into one article. My 'Roofing Right' Book tells you all about a roof that 'Makes good' for 100 years."

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