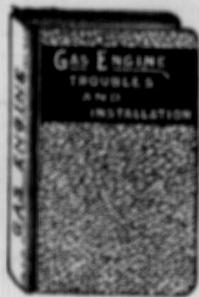


GAS ENGINE TROUBLES AND INSTALLATION



The continuous demand for information on farm engines has led The Guide to search for the cheapest and best book available. We have found it. It is "Gas Engine Troubles and Installation" by J. B. Rathbun, consulting and installation

gas engineer and instructor at Chicago Technical college. This book shows you How to Install, How to Operate, 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 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 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 books 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.

TRAIN WRECK AT SASKATOON

Saskatoon, Sask., March 4.—Twelve people were injured, several seriously when the Regina sleeper, Kipling, of the Capital City express, crashed through the C.N.R. bridge tonight, and fell 50 feet to the frozen bed of the river below. The car was the last of the train. At the switch to the Goose Lake line, the rear trucks left the track. Apparently no one noticed the accident in time to give any warning to the engineer before the train was upon the bridge. Then, according to passengers, some one pulled the bell rope, but it was too late. The derailed car tore off the heavy 12-inch supports on the west side of the bridge like matchwood, and tore the bottom of the roadbed into pieces.

When the car had passed over about half of the span, the weakened structure gave way, and car, bridge, and supports dropped in a tangled mass to the river below. The car landed on its side, with the front end lower than the back. The work of rescue was at once begun by the train crew, and by the city and Mounted Police, who were near at hand, and by other volunteers. Windows were broken, and one by one the victims were lifted through the openings and carried away.

Within a few seconds after the accident happened the tank containing the acetylene gas which lights the car became heated and the gas took fire. This started a blaze in the front end of the car, and an alarm was telephoned in.

Those most seriously injured were H. E. Ashbee, traveller, Saskatoon, whose skull was badly fractured. Dr. F. G. Sparling, Saskatoon, shoulder dislocated, several ribs fractured.

The following were slightly injured. W. E. Kirsch, Superintendent, Security Lumber Company, Saskatoon. Rev. D. Walters, Anglican minister, Regina. Rev. E. W. Hughes, Anglican minister, Regina. Rev. F. H. King, English church railway missionary, Watrous. A. H. Mihalko, traveller, for the W. A. Drummond Company, Toronto. John McDiarmid, contractor, of Winnipeg. D. J. Taylor, Western Manager, Goold, Shapley and Muir Company. Bruce Harris, Prince Albert. F. G. Lewin, Saskatoon, and Sam Washington, porter on the Kipling.

The Liberal opposition of British Columbia have put in their platform a plank in favor of granting the suffrage to women. It is believed that a provincial general election will be held shortly in the Pacific province.

The Grain Growers' Guide

G. F. CHIPMAN, Editor

Published under the auspices and employed as the Official Organ of the Manitoba Grain Growers' Association, the Saskatchewan Grain Growers' Association, and the United Farmers of Alberta.

THE GUIDE IS DESIGNED TO GIVE UNCOLORED NEWS FROM THE WORLD OF THOUGHT AND ACTION and honest opinions thereon, with the object of aiding our people to form correct views upon economic, social and moral questions, so that the growth of society may continually be in the direction of more equitable, kinder and wiser relations between its members, resulting in the wisest possible increase and diffusion of material prosperity, intellectual development, right living, health and happiness.

THE GUIDE IS THE ONLY PAPER IN CANADA THAT IS ABSOLUTELY OWNED AND CONTROLLED BY FARMERS. It is entirely independent, and not one dollar of political, capitalistic or Special Interest money is invested in it. All opinions expressed in The Guide are with the aim to make Canada a better country and to bring forward the day when "Equal Rights to All and Special Privileges to None" shall prevail.

Canadian subscriptions, \$1.00 per year in advance. Foreign subscriptions \$1.50 per year in advance. Single copy 5 cents.

Advertising Rates may be had upon application.

Change of advertising copy and New Matter must be received not later than Friday noon each week to ensure insertion.

Published every Wednesday at Winnipeg, Canada. Authorized by the Postmaster-General, Ottawa, Canada, for transmission as second class mail matter.

Address all communications, upon whatever subject, to The Grain Growers' Guide, Winnipeg. Do not send anything but personal letters to individuals.

Volume IV.

March 6th, 1912

Number 32

TAXING LAND VALUES

The greatest book on this subject ever written is "Progress and Poverty," by the famous Henry George. This book goes very fully into the subject of taxation and answers every question that anyone will want to ask. In order to meet the demand we have secured a cheap paper-bound edition of this book of handy pocket size. It contains 400 pages. Sent to any address for 20 cents, postpaid.

DIRECT LEGISLATION; OR THE INITIATIVE AND REFERENDUM

All over Western Canada the people are asking for information on Direct Legislation. This little booklet of 36 pages by R. L. Scott tells the whole story. Every man interested in Direct Legislation should buy from 25 to 100 copies of this booklet and distribute them among his friends. They will be sent to any address for 5c. each, postpaid, or 25 copies for a dollar. If you want only one send for it. If you want a large number of copies to be distributed, send in the names desired. Direct Legislation is one of the greatest needs of the time, and no man can afford to be without a copy of this booklet.

COMPLETE WORKS OF HENRY GEORGE

There are ten volumes in the set, handsomely bound. They are an ornament to any library. These books are:

- Progress and Poverty.
- Life of Henry George (by his son). (2 Vols.)
- The Land Question.
- A Perplexed Philosopher.
- Our Land and Land Policy.
- Social Problems.
- Protection or Free Trade.
- The Science of Political Economy (2 vols.)

A study of these books will give any man an education. A complete set of ten books will be sent by express, prepaid, to any railway station in the prairie provinces for \$10.00.

All these books are kept in stock in The Guide office and will be sent, postpaid, to any address in Canada on receipt of price. Book Dept., Grain Growers' Guide, Winnipeg.

Bargain Offer

50 cents

The subscription season is about done. But in order to wind up the season with a rush of new business, we are going to make a special offer. We will send The Guide to any new subscriber from now till the end of 1912 for 50 cents, and will also send him a free copy of "The Siege of Ottawa." This is the best value for money possible. Will those subscribers who think well of The Guide get their friends to subscribe at this figure. This is a matter of sufficient importance to be discussed at every local association meeting. By getting every farmer to subscribe to The Guide the association can be made much stronger.

THE GRAIN GROWERS' GUIDE,

Winnipeg, Man.

FARMERS! ADVERTISE IN YOUR OWN PAPER when you have anything to sell. It's the best paper you can use, and your support, however small it may be, is appreciated.

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, particularly 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 book deals with.

1. History of Dry Farming.
2. Some Points in Practice.
3. The Conservation of Soil Moisture.
4. Rainfall and Evaporation.
5. The Problem of Tillage.
6. The Campbell System.
7. Dry Farming Zones.
8. Dry Land Crops.
9. The Traction Engine in Dry Farming.
10. Dry Land Experiments.

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

THE PRIVILEGES OF PROTECTION

Quite a stir has been caused in the type writer world by the report in the Wall Street Journal that the Underwood sold the Western Union 10,000 machines at \$32.50 each. The Smith company tendered a price of \$40, and the Remington \$66. These figures will rather amaze small Canadian buyers who pay around \$125 to \$135 each for the high grade machine.—Winnipeg Free Press.

THE UNHOLY MOTHER

The high cost of living in the United States "is due, among other things, to monopoly and its unholy mother, the tariff. The condition of the masses is steadily growing worse, to enrich their exploiters. The most vital issue in the next Presidential campaign is our daily bread."—Dr. Madison C. Peters, of the Pilgrim Church, Madison Avenue, New York. (N.Y. "Tribune," February 5.)

WHO WILL PAY?

The decision of the Birmingham City Council to make the local ratepayers pay £13,155 for tram rails made in Leeds, instead of accepting the offer of the German firm at a cost of £11,460, recalls a dictum of Mr. A. J. Balfour, speaking in the House of Commons. Mr Balfour said:—

"I, like everyone else in this House, desire that the Government contracts should be executed by manufacturers and workmen in this country, but I cannot accede to the principle, as deduced from that, that we should deliberately buy in the more expensive market at the cost of the general taxpayers, when elsewhere at a cheaper rate we can get such goods as we require."

The decision of its Council may be "popular" in Birmingham. But if it is to prove anything useful to our Tariff Reformers, then wages will go up in Birmingham to enable the local ratepayers to pay the higher price. We shall see.—Ex.

TEMPERANCE REFERENDUM REFUSED

The Manitoba Legislature on Friday last rejected by 20 votes to 14, a resolution move by G. J. H. Malcolm, member for Birtle, in favor of submitting a referendum to the people of the province on the question of banishing the bar. All the Liberals present and two Conservatives, A. H. Carroll, South Brandon, and James Argue, Avondale, voted for the resolution, and the remainder of the Conservatives voted against.

ALASKA WHEAT

Olaf Skye of Iola, Wis, writes that last year he grew Alaska wheat on his farm in Saskatchewan, which stood six feet high and had as high as 135 kernels to the head, and that he threshed 60 bushels to the acre from this wheat. Mr. Skye states that three years experience with Alaska wheat has proved it to be successful.