

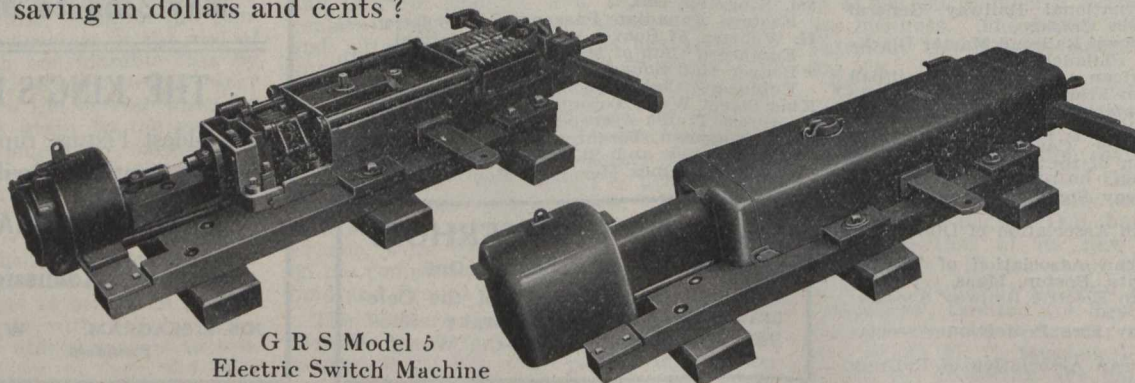
Why stop your trains at junction and passing track switches?

You can operate and maintain a *G R S Low Voltage Model 5 Switch Machine Installation* for less than \$150 per year. This includes interest and depreciation.

Ask yourself these questions :

How many train stops per day will equal this annual cost ?

How many additional train stops per day will be avoided and what will be the saving in dollars and cents ?



G R S Model 5
Electric Switch Machine

When you can effect a large yearly saving by installing *Model 5 Switch Machines* at your busy outlying switches and at the same time reduce train delays, improve your schedules, secure signal protection—when you can do all this at a considerable annual saving—then why stop your trains ?

Is this not a convincing reason why you should install *Model 5 Switch Machines* at your junction and passing track switches ?

They can be safely operated from any telegraph office if desired.

Features of the Model 5 Switch Machine

- 1 Low voltage machine will operate an average working switch on 12 volts with a current consumption of $2\frac{1}{2}$ amperes in 25 seconds.
- 2 The machine is so shallow that only a small amount need be cut from the ties to put the mechanism below top of rail.
- 3 Weighs approximately 40 percent less than other switch operating mechanisms.
- 4 It may be easily converted to operate on energy of different voltages and characteristics by using a suitable motor.
- 5 Main cover is substantial, light and easily handled. Pole changer and gears are protected by inner covers.
- 6 With cover in place there are no openings through which dust, dirt, cinders or snow can enter the mechanism case.



"Safety First"



GENERAL RAILWAY SIGNAL COMPANY
OF CANADA LIMITED

Office and Works
Lachine, Quebec

Branch Office
Winnipeg, Man.

Please give further information on the
G. R. S. Model 5 Switch Machine.

Name

R. R. Title

R. R.

Location