

Detroit Automatic Flange Lubricator



Sectional View of Lubricator Body.

"Wear to Flanges Reduced 80 Per Cent"

SUSQUEHANNA AND NEW YORK RAILROAD COMPANY.

Office of Master Mechanic.

West Williamsport, Pa.,

January 20, 1915.

Detroit Lubricator Company,
Detroit, U.S.A.

Gentlemen:—

"The two flange lubricators sent us for test purposes for our Locomotive No. 115 have been in continuous service since December 10th, 1914

and they have saved their cost on this Locomotive in the time they have been used.

"The Flanges on forward drivers were cutting so rapidly that we would have had to take Locomotive out of service for new tires, and we have kept a close record of wear to these flanges, and the cutting stopped after locomotive made two round trips (138 miles). After oilers were properly adjusted

the wear to the flanges (natural wear) has been reduced eighty per cent.

and we are very much pleased with the performance of your lubricators, and will use them on any Locomotive giving us flange trouble in the future.

"We used to get 14,000 mileage from new tires, but with the oilers in use I am sure we will get full service from them and will not have to remove them until tread wear causes turning.

"Would like to inform you that the flanges on these two tires were worn almost to gauge, and this gave us a very good opportunity to watch results. They gauge practically the same now as when the lubricators were applied."

Very truly yours,

H. M. MILLER,
Master Mechanic.

For full information and the inside facts about flange lubrication write for a copy of catalogue FO-81.

CANADIAN DETROIT LUBRICATOR COMPANY, LTD.

WALKERVILLE, ONT.

Canadian Sales Agents:

Taylor & Arnold, Limited, Montreal

Which Method

prevails in your plant? Does it take two men to do one man's work.

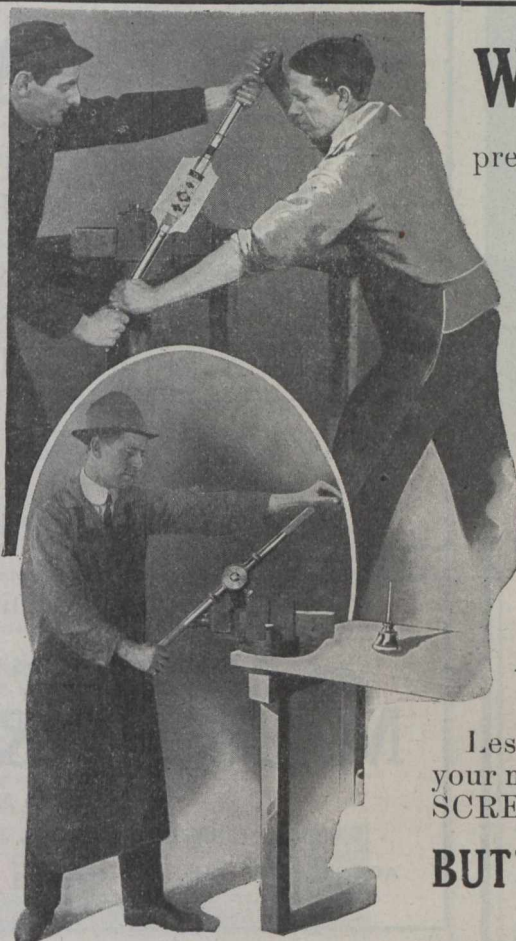
Why don't you replace that old antiquated tool with a new up to date

Reece's New Screw Plate

These pictures do not exaggerate conditions as you can actually see them, if you will visit Machine Shops throughout the country.

Lessen your cost by giving your mechanics a REECE'S NEW SCREW PLATE.

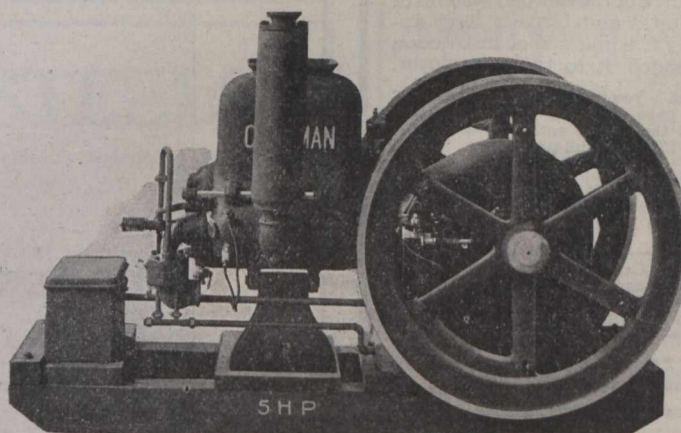
BUTTERFIELD & CO., Inc.
ROCK ISLAND, QUE.



Chapman Contractors' Engines

Don't get an old fashioned antiquated Engine.

Buy a Chapman.



All working mechanism on one plate. Only 20 pieces.

Loss of time on contract work costs money. This can be prevented with a Chapman Engine. Buy an extra plate or cam box, then if anything goes wrong with one, put on the other, and in a few minutes you can have your engine running again. Only four bolts to take off. If we charged twice the price we are asking for our Engine they would then be better value than the cheapest you can buy.

Write for Catalogue "G"

Ontario Wind Engine & Pump Co., Ltd.

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