



A REMARKABLE COMPARISON

To think that 1,700 pounds of coal in the Down Draft Furnace produces as much heat as 2,000 pounds in any ordinary furnace.

WHY?

Because the DOWN DRAFT furnace is built on proper lines and not a single heat-producing feature is overlooked.

The Down Draft Principle burns all the gas and soot from the fuel, and as the gas is the greatest heat-producing element, the benefit of this is derived. The air drawn down the Down Draft Pipe forces even burning over the whole surface of the fuel and goes away with dead coal next to the fire-pots. The fire-pots are heavily flanged, and thereby additional radiating surface is acquired. Every particle of heat is extracted from the fuel. There are less chimneys and ashes.

Additional radiating surface is furnished by the cast-iron heating dome, and as all the heat is discharged into warm-air spaces of proper proportion, the heat rises properly to the hot-air pipes, which are so installed that the warm air is carried where it is required and not wasted.

It burns either hard coal, soft coal or wood with equal efficiency. Send for copy of catalogue and an estimate on your heating.

The DOWN DRAFT FURNACE CO. Limited,
GALT, ONTARIO, CANADA

OTHER FURNACES DOWN DRAFT FURNACE

Absolutely Free



IS YOUR POWER WHEN YOU HAVE A **Canadian Airmotor!**

The most faithful implement around the Farm, Dairy or Pasture Field. Does more hard work in a month than a binder in a lifetime. Pumps, Grinders, as well as operating strawcutter, pulper, grindstone, etc. Have you seen our **Water Basins and Cow Stanchions**? If not, send at once for catalogue No. 15, and get interested. You will appreciate it.

Ont. Wind Engine & Pump Co. TORONTO. (Limited) ONTARIO.

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is **Sauce** for the **Gander**

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175-177 William Street MONTREAL

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Repair your roof now before the winter storms make it impossible.

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FIRE PROTECTION
ECLIPSE ROOFING is made of wool felt, and is treated with a composition of powdered asbestos, which renders it fire-resisting.

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and needs no expert. Sufficient nails and cement is supplied with each roll to fasten it to the roof.

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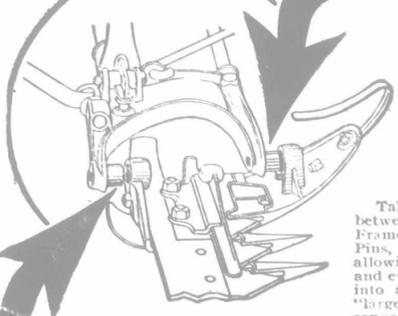
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A Strong, Stay-Tight Connection Where Other Mowers are Weak



Seventy years' experience, plus a disposition to use the very best materials when it might seem more profitable to cheapen things, is why Frost & Wood Implements excel from the "Quality" standpoint.

Take, for instance, the connection between the Cutter Bar and Main Frame of a Mower. Others use Small Pins, that wear quickly, thereby allowing connection to work loose, and eventually "bang" the machine into a blacksmith shop. We use "Large" Bearings for our "stay-tight" connection (see illustration). They fit accurately and there is no opportunity for wear, because Cutter Bar has no chance to work loose from Main Frame. No time lost on the field—no bills to foot.

Another example of Frost & Wood "Quality" is the Pitman Connection of Forged Steel and "the Ball and Socket Joint"—strongest, firmest connection on the market.

Roller Bearings, with heavy boxes to maintain them in perfect position, make the No. 8 run easier than others. Every connection is neat and accurate. The "Internal Gear" cuts out the necessity of a "flying start" knives commence cutting with first forward step of horses.

The No. 8 Mower and its companion, the Tiger Rake, are on the top most rung of the "Quality" ladder.

THE FROST & WOOD CO., Limited
Smith's Falls, Canada

Ask for Book F 5



FROST & WOOD No. 8 MOWER