

### Haines & Company LUMBER DEALERS

ESTABLISHED 1861.  
Office and Yards, foot of Erie St. Buffalo, N. Y.  
Within 7 minutes' walk of principal hotels and depots.

### CALCUTT'S Boiler Improvement

Any person using a Steam Boiler can save 50 per cent. of their fuel and get 50 per cent. more power out of their boiler by having

#### CALCUTT'S WATER-TUBE IMPROVEMENT

attached. The expense is only a trifle compared to the saving derived. Send for Circular, Box 55, Peterborough, Ont.

Peterborough Steam  
Boiler Company

### ARE YOU LOOKING FOR A CHANGE IN LOCATION?

If you are not satisfied with your present site, or if you are not doing quite as well as you would like to, why not consider the advantages of a location on the Illinois Central R. R. or the Vandalia & Mississippi Valley R. R. ? These roads run through South Dakota, Minnesota, Iowa, Wisconsin, Illinois, Indiana, Kentucky, Tennessee, Mississippi and Louisiana, and possess

FINE SITES FOR NEW MILLS  
BEST OF FREIGHT FACILITIES

CLOSE PROXIMITY TO

COAL FIELDS AND DISTRIBUTING CENTERS

AND

INTELLIGENT HELP OF ALL KINDS  
MANY KINDS OF RAW MATERIAL

For full information write to the undersigned for a copy of the pamphlet entitled

100 Cities and Towns **WANTING INDUSTRIES**

This will give you the population, city and county debt, death rate, assessed valuation of property, tax rate, annual shipments, raw materials, industries desired, etc.

To sound industries, which will bear investigation, substantial inducements will be given by many of the places on the lines of the Illinois Central R. R. which is the only road under one management running through from the North-Western States to the Gulf of Mexico. GEO. C. POWER Industrial Commissioner I.C.R.R. Co., 505 Central Station, Chicago.

### RAILS FOR TRAMWAYS

NEW AND SECOND-HAND STEEL AND iron rails for tramways and logging lines, from 12 lbs. per yard and upwards; estimates given for complete outfit.

JOHN J. GARTSHORE,  
49 Front St. West, Toronto.

### LUMBER TRUCK WHEELS

## The Montreal Car Wheel Co.

... MANUFACTURERS OF ...

Charcoal Iron Gilled

### RAILROAD WHEELS

OFFICES:

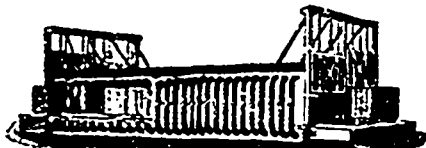
NEW YORK LIFE INSURANCE BUILDING, MONTREAL

WORKS: LACHINE, QUEBEC

We make a specialty of Wheels suitable for the requirements of Lumbermen and Street Car Service, and can supply them Hored, Finished and Balanced.

CORRESPONDENCE  
SOLICITED

### THE PARMENGER



### PATENT DRY KILN.

The Latest, the Cheapest and Best

FOR DRYING

LUMBER, STAVES, HEADING, ETC.

Write for Particulars to

J. S. PARMENTER,

Box 512, Woodstock, Ont.

### MCEACHREN'S IMPROVED SYSTEM OF KILN DRYING. PATENTED.

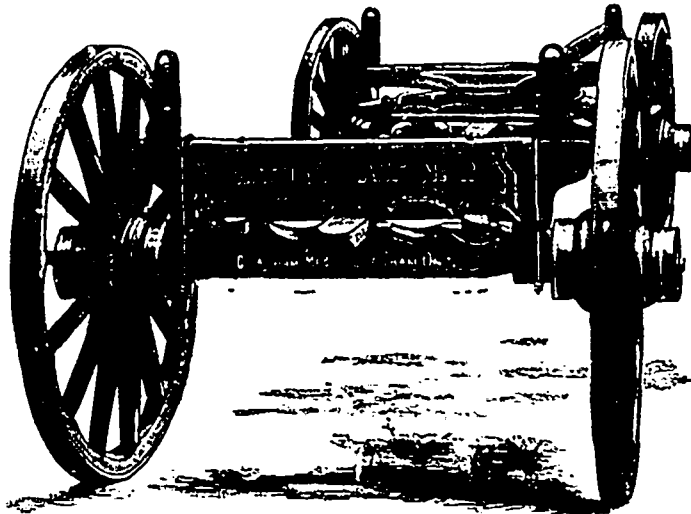


**C**OST of erecting, running and maintaining the lowest and results the highest of any dry kiln and drying system in the market. Green Elm, Ash, Whitewood, &c., for furniture dried in six days; only exhaust steam 10 hours per day used.

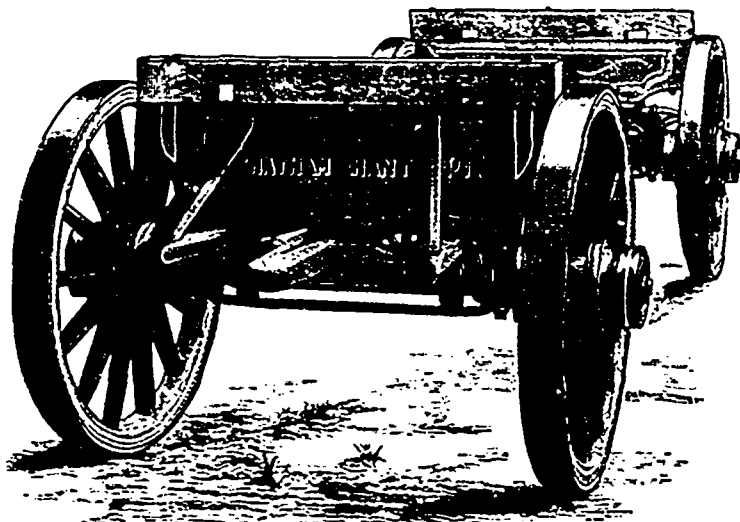
NO CHECKING, WARPING OR CASE-HARDENING.

THE MCEACHREN HEATING & VENTILATING CO. Galt, Ont.

# THE CHATHAM GIANT LOG TRUCK



It must be self-evident that our GIANT ARM LOG TRUCKS, of which the above is a faithful illustration, is the best log truck made; but if conclusive evidence of this is wanted we refer to every mill man and lumberman in the county of Essex, Ont., where millions upon millions of Elm logs are gotten out every year on them, and where these trucks sell readily, while those of other makes remain unsold at \$5 to \$10 less.



### THE CHATHAM GIANT LOG AND LUMBER TRUCK

As seen above it is a Lumber Truck, but it is quickly converted into a Log Truck by bunks which are grooved at the ends to receive the stakes and slip down between them, and are perforated for side or lug poles. We build these trucks in all sizes from 2 1/2 to 4 inch Malleable Giant Arms. Farmers all over are extensively adopting the lighter sizes as general purpose wagons.

In reference to above trucks we would call the attention of the reader to the accompanying illustration of VANALLEN'S PATENT GIANT ARM with which they are equipped.



It will be seen that the hind bolster and sand-board are formed to rest upon the flat top of this arm, and being securely clipped to the axles forms a complete and solid truss and render the axles unbreakable and inflexible.

Our Malleable Giant Arm farm and teaming Wagons have no equals on this continent, of which the judges on vehicles at the World's Fair, Chicago, gave us an unqualified certificate in the shape of a GOLD MEDAL AND DIPLOMA.

CORRESPONDENCE SOLICITED

The Chatham Mfg. Co., Ltd.  
CHATHAM, ONT.