

THE  
**Joseph Hall Machine Works,**  
OSHAWA, ONTARIO.

ESTABLISHED 1851.

THE  
*Joseph Hall Manufacturing Company,*  
PROPRIETORS,

*Manufacture Portable and Stationary Steam Engines  
and Boilers, Saw Mill and Flour Mill  
Machinery of all kinds.*

SWARTHOUT'S PATENT OSCILLATING GANG AND MULAY SAW MILLS.

**LEFFELL'S DOUBLE TURBINE WATER WHEELS,**

Shingle and Heading Machines and Jointers, Lath and Stave  
Machines, Leather Splitting Machines and Knife Grinders,  
Engine Lathes of all sizes, Planers, Drilling Machines,  
Boring Lathes, Bolt Cutters, Wood Working  
Machinery of all kinds.

*Gordon's Power Printing Presses, Washington Hand Printing Press,  
Taylor's Cylinder Power Press, and Paper Cutters.*

Steam Pumps, Gearing, Shafting, Hangers, Couplings and Pullies,  
of latest and most approved Patterns.

CASTINGS OF ALL KINDS MADE IN IRON OR BRASS.

*New Machinery of any kind built to order.*

PATTERNS OF ANY DESCRIPTION MADE WHEN DESIRED.

For further information address

F. W. GLEN, PRESIDENT,  
OSHAWA, ONT.