

Montreal Branch,  
345-347 St. James St.

Brantford Branch,  
193 Colborne Street

# THE A. R. WILLIAMS MACHINERY CO., LTD.

## TORONTO



### ◆◆◆◆ SPECIAL BARGAINS ◆◆◆◆

#### BOILERS, HORIZONTAL:

Eleven 14 ft. long x 52 in. diameter. 33 4 in. tubes.  
One 11 ft. 6 in. long x 48 in. diameter. 49 3 in. tubes.  
One 12 ft. long x 48 in. diameter. 54 3 in. tubes.  
One 14 ft. long x 44 in. diameter. 43 3 in. tubes.  
One 5 ft. 6 in. long x 30 in. diameter. 20 3 in. tubes.  
One 10 ft. long x 44 in. diameter. 47 3 in. tubes.  
One 12 ft. long x 26 in. diameter. 12 3 in. tubes.  
One 14 ft. long x 50 in. diameter. 43 3 1/2 in. tubes.  
One 11 ft. 6 in. long x 50 in. diameter. 60 3 in. tubes.  
One 11 ft. 6 in. long x 38 in. diameter. 20 3 in. tubes.  
One 11 ft. 8 in. long x 44 in. diameter. 46 3 in. tubes.  
One 14 ft. long x 48 in. diameter. 58 3 in. tubes.  
One 5 ft. 9 in. long x 34 in. diameter. 30 3 in. tubes.  
One 12 ft. long x 54 in. diameter. 65 3 in. tubes.  
One 12 ft. long x 36 in. diameter. 33 3 in. tubes.  
One 14 ft. long x 60 in. diameter. 76 3 in. tubes.  
One 12 ft. long x 40 in. diameter. 41 3 in. tubes.  
One 10 ft. long x 42 in. diameter. 47 3 in. tubes.  
One 10 ft. long x 36 in. diameter. 25 3 in. tubes.  
One 12 ft. long x 45 in. diameter. 32 3 in. tubes.  
One 10 ft. long x 36 in. diameter. 34 3 in. tubes.  
One shell 15 ft. x 42 in.  
One 13 1/2 ft. long x 52 in. diameter. 55 3 in. tubes.  
One 5 ft. long x 30 in. diameter. 14 2 1/2 in. tubes.  
One 6 ft. 9 in. long x 36 in. diameter. 26 3 in. tubes.  
One return tubular boiler, 14 ft. long x 60 in. diameter. 101 3 in. tubes.  
One 11 1/2 ft. long x 48 in. diameter. 40 3 in. tubes.  
One 9 ft. long x 44 in. diameter. 47 3 in. tubes.  
One 16 ft. long x 52 in. diameter. 63 3 in. tubes.

#### BOILERS, FIRE-BOX:

One 14 ft. long x 36 in. diameter. 27 3 in. tubes.  
One 9 ft. 3 in. long x 30 in. diameter. 40 2 in. tubes.  
One 11 ft. 6 in. long x 36 in. diameter. 39 2 in. tubes.  
One 13 ft. 6 in. long x 33 in. diameter. 36 2 in. tubes.  
One 12 ft. 6 in. long x 32 in. diameter. 36 2 1/2 in. tubes.  
One 6 ft. long x 34 in. diameter. 39 2 1/2 in. tubes.  
One fire-box boiler, 10 ft. long x 42 in. diameter. 33 3 in. tubes. W. E. W. make. Return flue.  
One W. E. W. fire-box, 11 1/2 ft. long x 36 in. diameter. 27 2 1/2 in. tubes.  
One fire-box boiler, 12 1/2 ft. long x 42 in. diameter. 72 3 in. tubes.  
One fire-box boiler, 6 ft. long x 30 in. diameter. 26 2 1/2 in. tubes.  
One fire-box boiler, 11 ft. long x 36 in. diameter. 30 3 in. tubes.  
One fire-box boiler, 4 h. p.

#### ENGINES—Horizontal, Upright, Marine, Gas and Hoisting:

One 28 in. x 36 in. heavy slide valve engine.  
One 24 in. x 30 in. heavy slide. W. Hamilton's make, Peterboro'.  
One 18 in. x 36 in. heavy slide.  
One 14 in. x 36 in. Corliss engine, with condenser.  
One 8 in. x 12 in. upright engine, Waterous Engine Works' make. Second-hand.  
One new 8 h. p. upright automatic engine. Abell's make.  
One second-hand 1 h. p. horizontal engine.  
One 1 h. p. horizontal engine. New.  
One 3 in. x 4 in. upright automatic engine.  
Two horizontal engines, 5 in. x 9 in.  
One 7 in. x 10 in. upright engine. English make. Second-hand.  
One 8 in. x 12 in. horizontal engine. Second-hand.  
One 5 in. x 10 in. horizontal engine. Second-hand.  
One 4 in. x 9 in. horizontal engine. Second-hand.  
One 12 in. x 14 in. horizontal engine. Second-hand.  
One 5 in. x 8 in. Leonard horizontal engine. Second-hand.  
One 4 h. p. boiler and engine, on base. American make.  
One 9 in. x 10 in. Waterous Engine Works' make. Self-contained engine.  
One 5 1/2 in. x 7 1/2 in. Waterous Engine Works' make. Self-contained engine.  
One 12 in. x 14 in. horizontal Waterous Engine Works' engine.  
One 9 1/2 in. x 12 in. horizontal Waterous Engine Works' engine.  
One 11 in. x 14 in. horizontal. Thomas' make. Second-hand.  
Five 4 in. x 4 in. marine engines.  
One 2 in. x 5 in. marine engine.  
One 3 in. x 4 in. plain engine.  
One 15 1/2 in. x 20 in. horizontal engine.  
One 7 in. x 7 in. new Stevens engine.  
One 9 in. x 10 in. second-hand upright engine.

#### ENGINES—(Continued)

One 4 in. x 6 in. upright engine.  
One 7 in. x 12 in. double cylinder, double drum hoisting engine. New.  
One 16 in. x 21 in. "Tutton" slide valve engine.  
One 2 h. p. gas engine.  
One 12 in. x 30 in. Brown engine. Second-hand.  
Two 4 h. p. gas engines.  
One 12 in. x 12 in. Doty marine engine.  
One 12 in. x 24 in. second-hand slide valve engine. Dickey, Niel Co.'s make.  
One 10 x 28 in. "Cowan" slide valve engine.  
One 5 1/2 in. x 7 in. upright engine, with boiler. Connected.  
One 6 in. x 6 in. upright engine. Doig make. New.  
One 8 1/2 in. x 12 in. slide valve engine. Second-hand.  
One 9 in. x 12 in. rebuilt engine. American make. Would do for hoisting.  
One 9 1/2 in. x 12 in. Rock valve engine. Waterous make.  
One 9 1/2 in. x 12 in. Rock valve engine. Waterous make.  
One 8 1/2 in. x 12 in. slide valve engine.  
One 5 in. x 11 in. slide valve engine.  
One 8 1/2 in. x 12 in. slide valve engine. Pump attached.  
One 9 1/2 in. x 16 in. slide valve engine. Cowan make. Rebuilt.  
One 9 1/2 in. x 12 in. slide valve engine. Rebuilt.  
One 10 in. x 12 in. slide valve engine. Erie Iron Works' make.  
One 16 in. x 28 in. pair twin engines. Kelley make.  
One 7 in. x 12 in. slide valve engine.  
One pair double hoisting engines. No boiler.

#### PORTABLE ENGINES AND BOILERS:

Two Waterous Engine Works Co.'s. Champion style. On wheels.  
One Morrison 12 h. p. On wheels.  
One Whitelaw. On wheels.  
One 4 h. p. oscillating engine and upright boiler, complete. On cast iron base.  
One 12 in. x 14 in. 40 h. p. new "Western Empire" portable engine and boiler. On wheels.  
One 10 in. x 14 in. "Western Empire" portable engine and boiler. On wheels.  
Several 12 h. p. Leonard's, White's, and other makes.

#### PLANERS, SURFACE, and PLANERS and MATCHERS:

One 16 in. surface planer. J. C. & Co. make.  
One 18 in. surface planer. J. C. & Co. make.  
One 24 in. double feed rolls, 8 in. diameter.  
One 24 in. double feed rolls, 6 in. diameter.  
Two 24 in. Frank & Co.'s make, Buffalo.  
One 24 in. revolving bed. Cowan.  
One 16 in. heading planer. Greenwood make.  
One 24 in. heading planer. Goldie & McCulloch make.  
One 26 in. revolving bed, double. McG., Gourley make.  
One 24 inch Cant Bros. planer and matcher.  
One 18 in. Little Giant planer and matcher.  
One 24 inch planer and matcher.  
One 24 in. planer and matcher. Eclipse. Cant Bros. Co. make.  
One 24 in. planer and matcher. Goldie & McCulloch make.  
One 24 in. planer and matcher. Harper make.  
Two 24 in. double planers and matchers. McKechnie & Bertram, makers, Dundas.  
One 24 in. double planer and matcher and beader. Ball & Co., makers, Worchester, Mass., U.S.A.  
One 24 in. double planer and matcher. Harper make.  
One diagonal door planer.  
One 24 in. double planer and matcher, new. Cowan make.  
One Whitney pattern 28 in. surface machine.  
One 24 in. planer and matcher. Second-hand. Bowmanville make.  
One 24 in. planer and matcher. McKechnie & Bertram make.  
One 24 in. open bed surface planer, light.  
One 26 in. double revolving bed planer.  
One door planer with saw attached.

#### WATER WHEELS:

One 40 in. turbine water wheel. Whitelaw make.  
Two 30 1/2 in. Leffels.  
Five 15 inch Goldie & McCulloch's.  
One 16 in. L. G., without div. plate.  
One 18 in. Barber-Harris wheel, in case.  
One water motor, nearly new. Has 1 inch supply pipe.

**The A. R. Williams Machinery Co., Ltd., Toronto**  
SEND FOR CATALOGUE