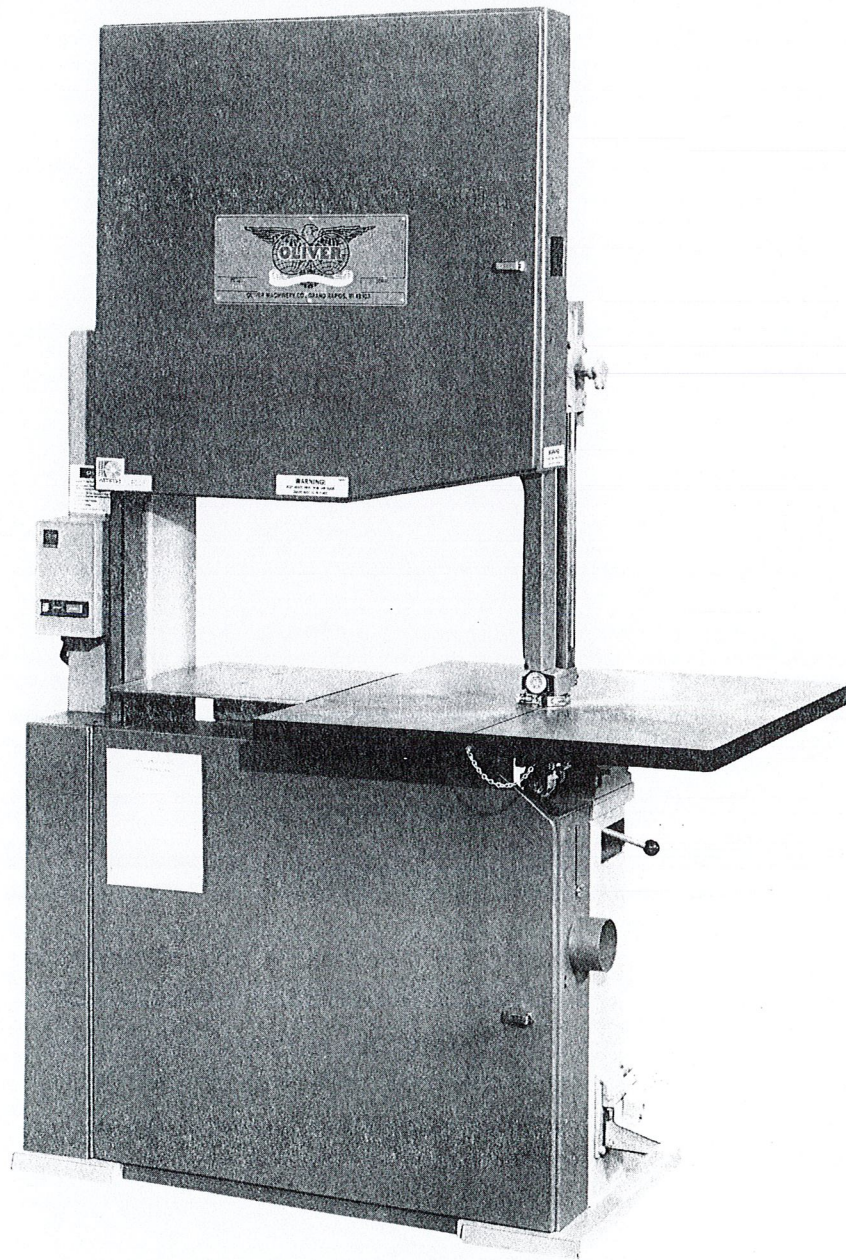




OLIVER

**NO. 2436 - 36-INCH (918 mm)
BAND SAW**



SPECIFICATIONS

FRAME

Heavy duty welded steel box frame. Wheels have quick change tires, 36" (918 mm) diameter, 1 $\frac{3}{4}$ " (45 mm) width, rubber faced, ground and balanced, running in ball bearings; upper shaft 1 $\frac{3}{4}$ " (45 mm) diameter. Both wheel housings have hinged metal doors for easy access, all moving parts enclosed except at actual cutting point.

TENSION DEVICE

Upper wheel has automatic brake which applies instantly when pressure is released by either blade breaking or running off wheel: electric saw blade tension device to prevent machine from running unless blade has proper tension.

TABLE

Welded steel, 36" (918 mm) square, ground true on top: cross ribbing of entire under surface, taper pin for table saw slot chained to table. Table tilts 45 degrees right, 5 degrees left. Auxiliary table is 18 $\frac{1}{2}$ " (472 mm) x 17" (434 mm) - $\frac{3}{8}$ " ground plate.

MOTOR

5 HP, 1800 RPM, 3 phase, 60 hertz, 230/460 volt TEFC motor with V-belt drive to 1.75" (45 mm) diameter saw arbor running at 750 RPM. Foot brake interlocked with motor cut-off switch. Brakes are caliper disc type.

EQUIPMENT

Ball bearing micro-precision guides above and below table with steel guide jaws.

Shatterproof lexan window to view tracking of blade.

Cuts 20" (510 mm) under guide, 19" (485 mm) under column, throat 35 $\frac{1}{2}$ " (905 mm) between saw and column. Table height 40 $\frac{1}{2}$ " (1033 mm). Upper wheel to have 5" (128 mm) vertical adjustment. Helical spring tension on upper idler wheel.

Screw tilting device for tracking blade.

Blade length 19' - 6" (5967 mm) maximum, $\frac{1}{8}$ " (2 mm) thru 1 $\frac{1}{4}$ " (32 mm) width, weight 1650 pounds.

OPTIONS

7 $\frac{1}{2}$ HP motor instead of 5 HP motor

10 HP motor instead of 5 HP motor

Specifications are subject to change without notice.



OLIVER

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2 $\frac{1}{2}$ M 8409 Litho USA