

Northfield

90° CUTOFF SAW

Model X36C



Photo shows the guard removed for blade changing




Available with
HYDRAULIC CROSSFEED

Model X36C with optional
NEMA 12 Electrics

**WORK
ALWAYS
IN FULL
VIEW**

With a telescoping ram, the entire upper assembly recedes at the completion of each cutting stroke, leaving table free and clear for measuring and other work. No long arm to work around. Convenient, simple.

PROFIT THROUGH AMERICAN TECHNOLOGY
 WOOD MACHINERY
MANUFACTURERS
OF AMERICA
MEMBER



MACHINE WITH RAM RETRACTED



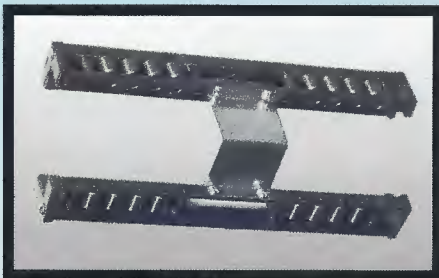
MACHINE WITH RAM FULLY EXTENDED

Wearing Parts of Hardened Steel

All vital moving parts are protected by hardened steel. The telescoping ram is special heat treated hardened steel. The housing is provided with hardened steel bearing ways. The 32 roller bearings are hardened steel to assure easy finger touch motion and absolute permanent accuracy.

Heavy Cast Iron Construction

Massive iron components, accurately machined, insure lasting alignment and close tolerance cutting. The vibration dampening effect of cast iron adds years to the lifetime of the machine, while providing the smoothness of operation and accuracy that you require for your most intricate work.



Ladder Bearing Assembly

An automatic electric brake which is activated from the regular start-stop pushbutton station is standard equipment.



SPECIFICATIONS

Motor Horsepower* 5 - 7-1/2 - 10
 Saw Diameter 16"
 Saw Hole 1"
 Dado** -Largest width on standard mandrel 1-9/16"
 Dado** -Largest width on 1-3/8" diameter mandrel extension 3"
 Maximum depth of cut (16" saw) ... 4-1/2"
 Cross cut capacity 21"
 NOTE: Machine may be equipped for up to 25" cross cut capacity. Contact factory for depth of cut limitations.

*Motors: Totally enclosed fan cooled, available in 5 - 7-1/2 - 10 horsepower, 208, 230/460, 575 volt, three phase. For motors of special voltages and phases please contact our factory.

**Special Dado guard must be used.

Motor lowers, center of arbor to table top, min. 3-5/8"
 Size of table 30" x 48"
 Height of table 32"
 Motor raises, center of arbor to table top, max. 10"
 Floor space, overall 48" x 60"
 Approx. net weight, lbs 620
 Approx. shipping weight, lbs. 820
 Approx. shipping weight, (Export) 1020
 Cubic Contents (Export) cu. ft. 104

Standard Equipment: Regular machine complete with guard and kick back preventer, magnetic starter with 110 volt at pushbutton and automatic electric brake.

EXTRAS

Hydraulic Crossfeed, Power Clamp, 18" Blade Capacity, 20" Blade Capacity, NEMA 12 Electrics with Fused Disconnect, Rolling Tables, Graduated Gauges with Stops, Dado Extensions, Dado Guards, & Lube Systems. For extras not listed, please contact our factory.

Northfield

MACHINERY BUILDERS, INC.

320 Water Street North
 P.O. Box 140
 Northfield, MN 55057

Phone: (507) 645-5641
 Fax: (507) 645-4005

