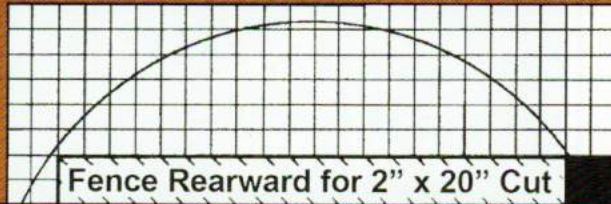
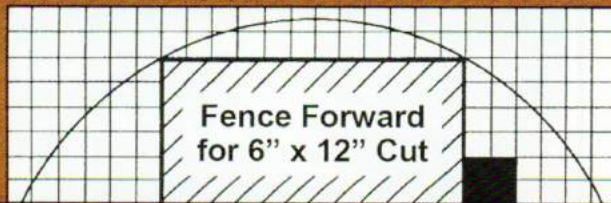
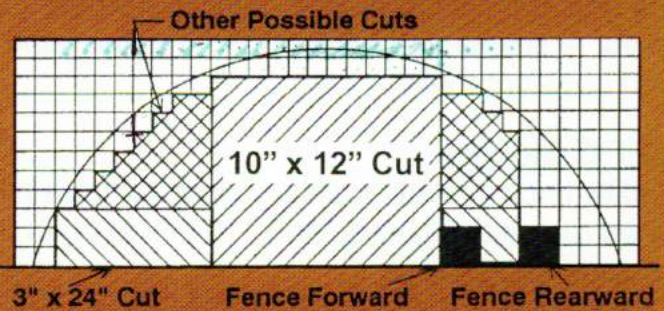


612 Cut Combinations (24" blade)



1012 Cut Combinations (32" blade)



SPECIFICATIONS

MODEL 612

MODEL 1012

Table Height	36"	36"
Table Top	34" x 49"	34" x 49"
Arbor Motor	15 hp 1800 RPM TEFC 230/460/60/3	15 hp 1800 RPM TEFC 230/460/60/3
Electrical	Magnetic Starter with 110 volt at push button in NEMA 1 enclosure	Magnetic Starter with 110 volt at push button in NEMA 1 enclosure
Air Equipment	3" x 8" stroke cylinder	3" x 8" stroke cylinder Filter, Regulator & Lubricator
Saw Arbor	1-1/4" Stress-proof steel with 6" saw collars	1-1/4" Stress-proof steel with 6" saw collars 1800 RPM, Timken Bearings, Vee Belt Drive
Saw Blade	24" Diameter, 1-1/4" Bore	32" Diameter, 1-1/4" Bore
Cut Capacity	6" Thick x 12" Wide fence forward	10" Thick x 12" Wide, fence forward 2" Thick x 20" Wide, fence rearward
Operating Speed	15 CPM at max blade elevation	10 CPM at max blade elevation
Sawdust Outlet	4" Diameter, Rear exit 400 CFM	4" Diameter, Rear exit 400 CFM
Shipping Weight	1600 lbs. (1850 lbs. export, 105 cu. ft.)	1700 lbs. (1950 lbs. export, 115 cu. ft.) 44" x 55" x 74"H

EXTRAS – For Both 612 & 1012

Two palm control-anti tie down
 NEMA 12 Electrics with fusible disconnect
 Infeed roller table 10 ft. long
 Outfeed graduated stop bar with four stops 8 ft. long
 Additional stops
 Air over oil feed for non ferrous cutting
 Lennox™ lube coolant system for blade, pump type, two nozzles
 Pressure switch on upper guard cylinder - replaces mechanical switch
 24" Blade 80 tth 10° hook ATB 1-1/4" Bore
 32" Blade 60 tth 15° hook ATB 1-1/4" Bore
 Outfeed dropoff table 10 ft. with 1" graduated stop bar & four stops

2" high plain fences
 5" high plain fences
 Steel decks on Tables
 10° tilt base for upcut saw
 10° tilt brackets for tables
 Mount ledges for TigerStops™
 Special Voltages & Hz
 Custom Roller Conveyors

Northfield

MACHINERY BUILDERS, INC.

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