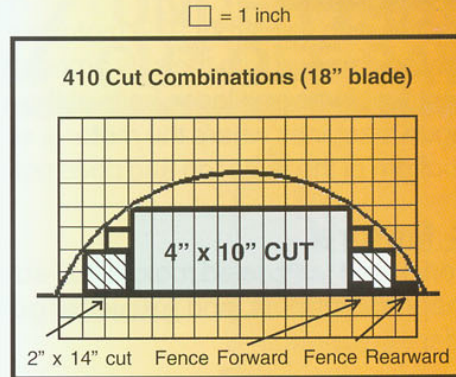


**By altering the fence position,
workpiece width capacity can
be increased.**

Front Position - 4" x 10" Workpiece
1" Setback - 3" x 12" Workpiece
Rear Positon - 2" x 14" Workpiece



SPECIFICATIONS FOR MODEL 410S

Table Height 36"
Table Top 27.25" x 31.5" Cast Iron
Arbor Motor 10 hp 3600 RPM TEFC
230/460/60/3
Electrical Magnetic Starter with 110 volt
at push button in NEMA 1 enclosure
Air Equipment 3" x 6" stroke cylinder
Filter, Regulator & Lubricator
single palm switch-air operated
Saw Arbor 1" Stress-proof steel with 4" saw collars
2900 RPM, Timken Bearings,
Vee Belt Drive

Saw Blade 18" Diameter, 1" Bore
Cut Capacity 4" Thick x 10" Wide, fence forward
2" Thick x 14" Wide, fence rearward
Operating Speed 24 CPM at max blade elevation
40 CPM at blade elevation to cut a 1" x 4"
Adj. via flow controls
Sawdust Outlet 3" Diameter, rear exit 350 CFM
Shipping Weight 900 lbs. (1100 lbs. export, 53 cu. ft.)
38" x 40" x 60" H

EXTRAS

Two palm control-anti tie down
NEMA 12 Electrics with fusible disconnect
Pressure switch on upper guard cylinder - replaces
mechanical switch
Air over oil feed for non ferrous cutting
Lennox lube coolant system for blade, pump type, two
nozzles
Filled in table center
Infeed & outfeed roller tables 10 ft. sections with one leg
Outfeed graduated stop bar with four stops 10' long
Additional stops

Outfeed dropoff table 10 ft. with 1" graduated stop bar
& 4 stops
2" high plain fences
5" high plain fences
Steel decks on Tables
10 degree tilt base for upcut saw
10 degree tilt brackets for tables
Mount ledges for TigerStops™
Blades
Special Voltages & Hz
Custom Roller Conveyors

Northfield FOUNDRY & MACHINE CO.

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