

Metalworker/Ironworker

TDI Ref. Number: 64285

75 Ton Hill Acme Hydraulic Metalworker/Ironworker

Manufacturer: Hill Acme

Year Manufactured: 1967
Serial Number 501655
Model Number No. 5

Punching Capacity:

Tons 75
Max. Dia. thru Thickness 1-1/4" – 11/16" thick
Dia. Thru Max. Thickness 1" – 7/8" thick
Depth of Throat 20"
Length of Stroke 1-1/2"

Shearing Capacity:

Flats/Max. Thickness x Width 1" x 4", 3/4" x 6", 5/8" x 10"
Blade Length: 12"
Rounds: 1-7/8" Diameter
Square: 1-3/4"
Angles: 5" x 5" x 1/2"
Angles w/ Special Blades: 6" x 4" x 1/2"
Angles 45Degree Mitre: 4" x 4" x 3/8"
Tees: 4" x 4" x 3/8"
Channels w/optional attachment: 7" - 9.8 #

Coping Capacity:

Square Notch: 3" x 3" x 1/2"
90 Degree "V" Cope: 3 x 4-1/4" x 1/2"
Flanges of Beams and
Channels: 4" – 7"

General :

Strokes Per Minute Punch End: 40 @ 1/2" Length Max.
20 @ 1-1/2" Length Min.
Die Working Height: 35-1/2"
Drive Motor: 10 HP, 1800 RPM, AC



Previous Use: Machine Shop, US Navy Vessel

Approx. Overall Dimensions: 39" Length
 72" Width
 82" Height

Approx. Weight: 7,600 lbs

Comments:

All capacities listed are based on 60,000 PSI Tensile, 40,000 PSI Yield Mild Steel

Foot Switch Operation

Can be viewed under power

Price: FOB Truck, Blawnox PA Warehouse.....\$17,500.00