

Revolution Machine Tools



Main Warehouse
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Parts & Tooling: Phone (844) 768-4636 Talip@rmtus.com
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Machine Specifications

RMT Machine Stock Number:	1603	Machine Dimensions and Weight	
Manufacture	Durma	Length x Width x Height	78" L x 71" W x 70" H
Type	Dual Cylinder Ironworker with NC Punch Gauge	Machine Weight in Lbs.	3750
Model #	IW55 BTD	Incoming Power Requirements	
Serial #	662111502	Incoming Voltage	Dual Voltage 208V or 460V 3PH
Mfg. Year	2011	Full Load Current Amps	At 208V - 25 amps - 460V - 11 Amps
Status:	Used, Good Condition	Min. Incoming Wire Size	At 208V size 10 at 460V Size 14
F.O.B. Point	RMT North Salt Lake Warehouse	Recommended Breaker	AT 208V - 60 Amp - at 460V -20 Amp
		Horse Power	7 1/2

Machine Capacity - Capabilities

Description

Punching Tonnage: 60 US Ton
 Section Shear Tonnage: 122 US Ton
 Punching Diameter x Thickness: 3/4" x 3/4"
 Punching Diameter x Thickness: 1-1/2" x 3/8"
 Maximum Hole Diameter (standard tooling): 1-1/2"
 Maximum Stroke Length: 2-3/8"
 Strokes per Minute @ 3/4" : 37 SPM
 Throat Depth: 20"
 Working Height (Punching): 42-1/2"
 Notching Thickness: 3/8"
 Rectangular Notching (Width x Depth): 1-5/8" x 3-1/2"
 Angle Shearing @ 90°: 4" x 4" x 3/8"
 Angle Shearing @ 45°: 3" x 3" x 1/4"
 Bar Shear Capacity (Round or Square): 1-9/16"
 Flat Bar Shear Capacity: 12" x 5/8"
 Flat Bar Shear Capacity: 8" x 3/4"
 Motor: 7-1/2 HP
 Dimensions: 78" L x 71" W x 70" H
 Weight (Approx.): 3750 Lbs.
 Production package standard equipment:

2 simultaneous working stations, 5 work stations total, machine light for improved vision at work station, high-speed hydraulics, precision punching gauge table with stops, precision notching gauge table with stops, 10 sets of punches and dies(rounds) up to 1 1/16" (Not currently with the Machine But RMT will include), electric touch and cut 36" back gauge, gauge table at shearing station, quick change punch coupler.

Includes NC programable XY gauging on Punch - X Travel 40" - Y Travel of 15"

All Information subject to Verification

If you have any questions Regarding this Specification sheet, please contact us at info@rmtus.com or (844) 768-4636

Thank You For The Opportunity!



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Ironworkers



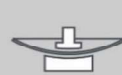
Bandsaws



Plate Rolls



Angle Rolls



Dishing Presses



Flanging Machines



Drilling Machines