



# AL GOURI MACHINERY TRADING L.L.C.

Hydraulic Ironworker Brand Thomas

Model HW 45 Made in Italy



Dubai

[sales@algouri.com](mailto:sales@algouri.com)

Mobile & Whatsapp: 055 734 9929 / 050 654 7217

Abu Dhabi

Ras Al Khaimah

[www.algouri.com](http://www.algouri.com)



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<b>PUNCHING</b>				
Punching Force	45 Ton	60 Ton	60 Ton	85 Ton
Punch Capacity	ø22 x 15	ø22 x 20	ø22 x 20	ø27 x 22
(Diameter x Thickness)	ø40 x 8	ø40 x 11	ø40 x 11	ø50 x 12
Throat Depth	165	200	200	410
Maximum Stroke Length	30	40	40	100
Cycles / Min. (15mm stroke)	37	34	34	38
Working Height Up to Die	1050	1050	1050	1050
<b>ANGLE SHEARING</b>				
Shearing Force	45 Ton	60 Ton	60 Ton	110 Ton
Shearing Cylinder Stroke Length	--	--	--	50
At 90° Shearing	75 x 75 x 6	100 x 100 x 7	100 x 100 x 7	130 x 130 x 12
Working Height	1000	1070	1070	1040
<b>FLAT SHEARING</b>				
Flat Bar Shear	300 x 10	350 x 15	350 x 15	406 x 17
Blade Length	310	360	360	410
Working Height	800	805	805	728
<b>BAR SHEARING</b>				
Round Bar Shear	ø30	ø40	ø40	ø45
Square Bar Shear	25 x 25	38 x 38	38 x 38	45 x 45
Channel Shear (H x B )	75 x 40*	100 x 50*	100 x 50*	150 x 75*
I Beam Shear (H x B )	--	--	--	150 x 75*
<b>NOTCHING</b>				
Rectangular Notcher (W x D x T)	50.8 x 90 x 7	50.8 x 90 x 8	--	63.5 x 90 x 12
Vee-Notcher (Side x Side x T)	90 x 90 x 8*	90 x 90 x 8*	--	105 x 105 x 12*
Working Height	1050	1050	--	1050
<b>SPECIAL TOOLING</b>				
Large Vee-Notcher (Side x Side x T)	--	--	--	145 x 145 x 10*
Single Vee Press Brake (W x T)	160 x 8*	160 x 8*	160 x 8*	250 x 12*
Multi Vee Press Brake (W x T)	250 x 4*	250 x 6*	300 x 6	500 x 5*
Angle Bending	65 x 65 x 8*	65 x 65 x 8*	65 x 65 x 8*	100 x 100 x 7*
Pipe Notching	ø60*	ø60*	ø60*	ø100*
<b>OTHER</b>				
Electric Power (HP)	5 HP	7.5 HP	7.5 HP	10 HP
Net Weight (Appr.)	870 kg	1160 kg	1360 kg	2720 kg
Gross Weight (Appr.)	970 kg	1310 kg	1510 kg	2920 kg

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