

Presswork Division

Hydraulic Presses						
Make	Model	Tonnage	Stroke (mm)	Bed Size (mm)	Shut Height (mm)	Quantity
Tranemo	D/S Large Bed	315	800	2500 x 1300	200 min	1
Tranemo	D/S Large Bed	315	800	1900 x 1300	200 min	1
Hare	H.P. 63	63	150 Max	900 x 580	200 min	4
Hare	H.P. 25	25	150 Max	650 x 480	200 min	3
Hare	H.P. 16	16	150 Max	650 x 480	200 min	2
Hare	H.P. 10	10	125 Max	500 x 380	200 min	1

Mechanical Presses						
Make	Model	Tonnage	Stroke (mm)	Bed Size (mm)	Shut Height (mm)	Quantity
Rhodes	DS 2	400	50-200	1525 x 1220	482	1
Stanko	250T H Frame	250	400	2500 x 1250	580	1
Stanko	160 H Frame	160	200	2000 x 1250	490	2
Stanko	160 G Frame	160	25-160	1000 x 670	290	1

Tool Protection Systems Fitted to High Tonnage Presses

Mechanical Presses						
Make	Model	Tonnage	Stroke (mm)	Bed Size (mm)	Shut Height (mm)	Quantity
Aida	NC2 160 Transfer	160	200	2040 x 760	450	1
Edelhoff	Darr 1/130	130	20-130	1010 x 860	370	1
Aida	NC1 110	110	180	1070 x 680	350	1
Aida	NC1 80	80	160	950 x 600	320	2
HME	AH 80 Bentley	80	25-127	890 x 610	350	1
HME	GH 75	75	25-127	900 x 570	350	1
Aida	NC1 60	60	55	870 x 400	270	1
HME	GH 40	40	25-101	700 x 480	260	2
HME	GP 40	40	25-101	700 x 480	260	1
HME	OP 40	40	25-101	700 x 480	260	1

MABU	25 VPR	25	7-62	400 x 330	310	1
HME	GP 20	20	19-88	560 x 360	220	1
HME	G 12	12	12.7-76	480 x 320	196	1
HME	LM12	12	1-2.75	15.5 x 20.5	8.5	1
WORCESTER		3				

Feed Equipment	Finishing Equipment	Inspection Equipment	Tool Room
<p>2 Off Aida THL and NC3H Line Pacer Transfer Systems</p> <p>Multiple Atkin and BHP Cradle Decoiler / Levelers with Flex arm control, Various sizes and Capacities</p> <p>1 Off Shung –Da 2.5 ton Single Mandrel Decoiler / Leveler</p> <p>1 Off 800mm Coil Handling Line</p> <p>3 Off consisting of: Atkin RF127-800 Roll feed, Atkin 800mm Leveler Head and Atkin Single Mandrel Decoiler with snubber.</p> <p>4 Off Atkin Servo Roll Feeds: RF127-450 and RF75-300</p> <p>4 Off Clarks Pallet Handling Decoiler's</p> <p>7 Off Vertical Stock De-reelers</p> <p>28 Off RapidAir and Powair Air Feeds in Various Sizes up to</p>	<p>Fully Automatic Acton Vibrota De burring Line with Dryer</p> <p>Vanco Barrel Finishing / De burring Machine</p>	<p>Variety of mechanical and electronic measuring equipment and gauges, including</p> <p>Mitutoyo Crysta-Apex C574 CNC Coordinate Measuring Machine,</p> <p>With Renishaw PH10T Motorised Probe head, Running Mitutoyo MCOSMOS Software.</p> <p>Mitutoyo PJ 300 Profile Projector with Digital Axis Controls.</p> <p>Digital and Analogue Height Gauges, full range of Micrometres and Calipers, Plug gauges and Slips.</p>	<p>Fully Equipped Tool Room with:</p> <p>Bridgeport CNC Milling Machine</p> <p>Bridgeport Standard Milling Machine</p> <p>Colchester Lathe</p> <p>Jones & Shipman Cylindrical and Multiple Surface Grinding equipment</p> <p>Fanuc Robocut Wire Erosion Machine</p> <p>MIG & ARC Welding</p>

400mm wide			
------------	--	--	--

Sheet Metal Division

Punching	Shearing	Sundry Equipment	CAD Cam System
<p>Raskin RT085 Turret Punch with RADAN RadPunch DNC</p> <p>With a capacity of 2000 x 1000mm sheets up to 6mm thick</p>	<p>Haco PS 306 Guillotine with RoboSoft SC90 CNC controlling</p> <p>Fully adjustable backgauge, rake angle and blade gap</p> <p>Capacity: 3000mm cut length and up to 6mm Mild steel</p> <p>Harco TS 3006 Guillotine Manual Adjusted Back Gauge, rake angle and blade gap</p>	<p>HARTRIDGE Setabush Nut Insertion Hydraulic Presses, with automatic Feed Bowls</p> <p>Hirst 90 KVa Projection welders</p> <p>Meritus 15 KVa spot welder</p> <p>Meritus 6 KVa spot welder</p>	<p>Auto CAD Computer Aided Design and Draughting system.</p> <p>This system can be run independently or through a direct link to the Turret Punch via the RADAN PadPunch Software</p>

	Capacity: 3000mm cut length and up to 6mm Mild steel		
--	--	--	--