

## PRIVATE TREATY SALE - Due to the closure of TECHMAN ENGINEERING LTD (170653)

On instructions received due to the closure of TECHMAN ENGINEERING LIMITED, CHESTERFIELD, UNITED KINGDOM

### LAST REMAINING ITEMS - OFFERS ARE INVITED


**IBARMIA EXTREME ZVH55/L8000 CNC BED MILLING MACHINE WITH FANUC 31i MODEL B CONTROL. YEAR 2013**

### 2 x CNC AUTOMATIC SHOT PEENING MACHINES

The equipment is being sold by private treaty with immediate effect from site in Chesterfield, the equipment can be seen under power





Final agreed prices will be subject to a 15% Buyers Premium.

Lot no.	Description
1	<div></div> <p><b>SORALUCE SL10000 CNC Bed Milling Machine with Heidenhain TNC530i Control. Year of Manufacture 2014 (Reference CM16) - SALE AGREED</b></p> <p>SORALUCE Model SL10000 CNC Bed Milling Machine with Heidenhain TNC530i control. Table size 10,000mm x 1,100mm. X/Y/Z Travels 8,500mm/1,600mm/1,300mm. 4th axis attachment 630mm dia x 2. Year of Manufacture 2014.Reference CM16</p> <p>See extract from Manufacturers Manual attached.PDF</p>
2	<div></div> <p><b>CORREA Axia CNC Bed Milling Machine with Heidenhain TNC 530i control. Year of Manufacture 2013 (Reference CM18)</b></p> <p>CORREA Axia CNC Bed Milling Machine with Heidenhain TNC 530i control. Table size 9,000mm x 1,000mm. X/Y/Z travels 8,500mm/1,500mm/1,250mm. 4th axis attachment 800mm dia. Year of Manufacture 2013.Reference CM18</p> <p>See extract from Manufacturers Manual attached.PDF</p>





Lot no.	Description
3	<div></div> <p><b>CORREA Axia CNC Bed Milling Machine with Heidenhain TNC 530i Control. Year of Manufacture 2014 (Reference CM19) - SALE AGREED</b></p> <p>CORREA Axia CNC Bed Milling Machine with Heidenhain TNC 530i control. Table size 9,000mm x 1,000mm. X/Y/Z travels 8,500mm/1,500mm/1,250mm. 4th axis attachment 800mm dia. Year of Manufacture 2014. Reference CM19</p> <p>See extract from Manufacturers Manual attached.PDF</p>
4	<div></div> <p><b>IBARMIA Extreme ZVH55/L8000 CNC Bed Milling Machine with Fanuc 31i Model B control. Year of Manufacture 2013. (Reference CM15)</b></p> <p>IBARMIA Extreme ZVH55/L8000 CNC Bed Milling Machine with Fanuc 31i Model B control. Table size 9,600mm x 850mm. X/Y/Z travels 8,000mm/1,050mm. 4th axis attachment 630mm dia. Year of Manufacture 2013. Reference CM15</p> <p>See extract from Manufacturers Manual attached.PDF</p>
5	<div></div> <p><b>IBARMIA Extreme ZVH55/L4000 CNC Bed Milling Machine with Fanuc 31i Model B control. Year of Manufacture 2014. (Reference CM17) - SALE AGREED</b></p> <p>IBARMIA Extreme ZVH55/L4000 CNC Bed Milling Machine with Fanuc 31i Model B control. Table size 5,600mm x 850mm. X/Y/Z travels 4,000mm/800mm/1,050mm. 4th axis attachment 630mm dia. Year of Manufacture 2014. Reference CM17</p> <p>See extract from Manufacturers Manual attached.PDF</p>
6	<div></div> <p><b>ASQUITH BUTLER HE4000 CNC Bed Milling Machine with Heidenhain TNC 426 control. Year of Manufacture 1996. (Reference CM1) - SALE AGREED</b></p> <p>ASQUITH BUTLER HE4000 CNC Bed Milling Machine with Heidenhain TNC 426 control. Table size 10,000mm x 1,180mm. X/Y/Z travels 8,050mm/1,625mm/1,200mm. 4th axis attachment 630mm dia. Year of Manufacture 1996. Reference CM1</p> <p>See extract from Manufacturers Manual attached.PDF</p>

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Lot no.		Description
7		<p><b>RYAZAN Model RT295112 x 10m CNC Deep Hole Boring Machine. Year of Manufacture 2008. (Reference BO1)</b></p> <p>RYAZAN Model RT295115 x 10m CNC.Deep Hole Boring Machine. Year of Manufacture 2008. Reference BO1</p> <p>See extract from Manufacturers Manual attached.PDF</p>
8		<p><b>RYAZAN Model RT295115 x 10m CNC Deep Hole Boring Machine. Year of Manufacture 2008 (Reference BO2) - SALE AGREED</b></p> <p>RYAZAN Model RT295112 x 10m CNC Deep Hole Boring Machine. Year of Manufacture 2008. Reference BO2</p> <p>See extract from Manufacturers Manual attached.PDF</p>
9		<p><b>HANKOOK Protec 11ND CNC Lathe with Fanuc 21i-TB Control. Year of Manufacture 2007. (Reference CL4) - SALE AGREED</b></p> <p>HANKOOK Protec 11ND CNC Lathe. Swing over bed 1,100mm. Swing over saddle 740mm. Distance between centres 5,000mm. Spindle bore 325mm.</p> <p>Fanuc 21i TB control. Year 2007. Reference CL4</p>
10		<p><b>HANKOOK Protec 9NC CNC Lathe with Fanuc 21i-TB Control. Year of Manufacture 2007. (Reference CL3) - SALE AGREED</b></p> <p>HANKOOK Protec 9NC CNC Lathe. Swing over bed 950mm. Swing over saddle 620mm. Distance between centres 4,000mm. Spindle bore 250mm.</p> <p>Fanuc 21i TB control. Year 2007. Reference CL3</p> <p>See extract from Manufacturers Manual attached.PDF</p>
11		<p><b>HANKOOK Protec 9NC CNC Lathe with Fanuc 32i-TB Control. Year of Manufacture 2012. (Reference CL11) - SALE AGREED</b></p> <p>HANKOOK Protec 9NC CNC Lathe. Swing over bed 950mm. Swing over saddle 620mm. Distance between centres 4,000mm. Spindle bore 250mm.</p> <p>Fanuc 32i TB control. Year 2012. Reference CL11</p> <p>See extract from Manufacturers Manual attached.PDF</p>






Lot no.		Description
12		<p><b>L&amp;L LC38 CNC Lathe with Fanuc 0i-TD Control. Year of Manufacture 2012. (Reference CL16) - SALE AGREED</b></p> <p>L&amp;L LC38 CNC Lathe. Swing over bed 960mm. Swing over saddle 480mm. Distance between centres 4,000mm. Spindle bore 230mm. Fanuc 0i-TD control. Year 2012. Reference CL16.</p> <p>See extract from Manufacturers Manual attached.PDF</p>
13		<p><b>MASCUT AC – 25160 CNC Lathe with Fanuc 0i-TD Control. Year of Manufacture 2012. (Reference CL12) - SALE AGREED</b></p> <p>MASCUT AC – 25160 CNC Lathe. Swing over bed 670mm. Swing over saddle 400mm. Distance between centres 4,000mm. Fanuc 0i-TD control. Year 2012. Reference CL12</p> <p>See extract from Manufacturers Manual attached.PDF</p>
14		<p><b>MASCUT AC-25160 CNC Lathe with Fanuc 0i-TD Control. Year of Manufacture 2012. (Reference CL14) - SALE AGREED</b></p> <p>MASCUT AC-25160 CNC Lathe. Swing over bed 670mm. Swing over saddle 400mm. Distance between centres 4,000mm. Fanuc 0i-TD Control. Year 2012. Reference CL14</p> <p>See extract from Manufacturers Manual attached.PDF</p>
15		<p><b>BINNS &amp; BERRY Data 90 CNC Lathe x 12,000mm with Fanuc 0i-TC Control. Rebuilt/retrofitted 2008. (Reference CL5) - SALE AGREED</b></p> <p>BINNS &amp; BERRY Data 90 CNC Lathe. Swing over bed 800mm. Swing over saddle 620mm. Distance between Centres 12,000mm. Fanuc 0i-TC Control. Rebuilt/retrofitted 2008. Reference CL5</p>



Lot no.		Description
16		<p><b>BINNS &amp; BERRY Data 1000 CNC Lathe x 12,000mm with Fanuc 0i-TC Control. Rebuilt/Retrofitted 2010. (Reference CL10) - SALE AGREED</b></p> <p>BINNS &amp; BERRY Data 1000 CNC Lathe. Swing over bed 800mm. Swing over saddle 620mm. Distance between Centres 12,000mm. Fanuc 0i-TC Control. Rebuilt/Retrofitted 2010. Reference CL10</p> <p>See extract from Manufacturers Manual attached.PDF</p>
17		<p><b>BINNS &amp; BERRY Data 90 CNC Lathe x 3,500mm. Retrofitted with Fagor CNC Control. Retrofitted 1998. (Reference CL8) - SALE AGREED</b></p> <p>BINNS &amp; BERRY Data 90 CNC Lathe. Swing over bed 900mm. Swing over saddle 720mm. Distance between Centres 3,500mm. Retrofitted with Fagor CNC Control. Retrofitted 1998. Reference CL8</p>
18		<p><b>COLCHESTER Mastiff Electronic with Fanuc 0i-TD control. Year of Manufacture 1995. (Reference CL7) - SALE AGREED</b></p> <p>COLCHESTER Mastiff Electronic with Fanuc 0i-TD control. Swing over bed 550mm. Swing over saddle 370mm. Distance between Centres 1,800mm. Year 1995. Reference CL7</p> <p>See extract from Manufacturers Manual attached.PDF</p>
19		<p><b>COLCHESTER Mastiff Electronic with Fanuc 0i-TD Control. Year of Manufacture 1995. (Reference CL6) - SALE AGREED</b></p> <p>COLCHESTER Mastiff Electronic with Fanuc 0i-TD Control. Swing over bed 550mm. Swing over saddle 370mm. Distance between Centres 1,800mm. Year 1995. Reference CL6</p> <p>See extract from Manufacturers Manual attached.PDF</p>

Lot no.		Description
20		<p><b>HARRISON Alpha 1550XS x 3000mm CNC Lathe with Fanuc 0i-TD Control. Year of Manufacture 2014. (Reference CL19) - SALE AGREED</b></p> <p>HARRISON Alpha 1550XS CNC Lathe with Fanuc 0i-TD Control. Swing over bed 550mm. Swing over saddle 370mm. Distance between Centres 3,000mm. Year of Manufacture 2014. Reference CL19</p> <p>See extract from Manufacturers Manual attached.PDF</p>
21		<p><b>DOOSAN Puma 800L x 3,200mm CNC Slant Bed Lathe with Fanuc 21i-TB control. Year of Manufacture 2005. (Reference CL23) - SALE AGREED</b></p> <p>DOOSAN Puma 800L CNC Slant Bed Lathe with Fanuc 21i-TB control. Swing over bed 1,016mm. Max turning dia 899mm. Max turning length 3,200mm. Spindle bore 360mm. Year 2005. Reference CL23</p> <p>See extract from Manufacturers Manual attached.PDF</p>
22		<p><b>DOOSAN Puma MX2000L Multi-Axis CNC Slant Bed Lathe with Fanuc 18i-TB Control. Year of Manufacture 2005. (Reference MT2) - SALE AGREED</b></p> <p>DOOSAN Puma MX2000L Multi-Axis CNC Slant Bed Lathe with Fanuc 18i-TB Control. Swing over bed 750mm. Max turning dia 540mm. Distance between Centres 1,520mm. Tailstock. B, C &amp; Y Axis. Year 2005. Reference MT2</p>
23		<p><b>BINNS &amp; BERRY Trident Centre Lathe x 12,000mm. Rebuilt in 2008. (Reference ML10)</b></p> <p>BINNS &amp; BERRY Trident Centre Lathe. Swing over bed 800mm. Swing over saddle 620mm. Distance between Centres 12,000mm. Rebuilt in 2008. Reference ML10</p> <p>See extract from Manufacturers Manual attached.PDF</p>

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Lot no.		Description
24		<p><b>L&amp;L Tuscan A35 x 5000 Centre Lathe. Distance between centres 5,000mm. Year of Manufacture 2013. (Reference ML12) - SALE AGREED</b></p> <p>L&amp;L Tuscan A35 x 5000 Centre Lathe. Swing over bed 760mm. Swing over saddle 500mm. Distance between centres 5,000mm. Year 2013. Reference ML12</p> <p>See extract from Manufacturers Manual attached.PDF</p>
25		<p><b>MASCUT MA-3160 Centre Lathe x 4000mm. Year of Manufacture 2012. (Reference ML11) - SALE AGREED</b></p> <p>MASCUT MA-3160 Centre Lathe. Swing over bed 750mm. Swing over saddle 500mm. Distance between Centres 4,000mm. Year 2012. Reference ML11</p>
26		<p><b>L&amp;L Tuscan A35 x 5,000 Centre Lathe. Year of Manufacture 2013. (Reference ML14) - SALE AGREED</b></p> <p>L&amp;L Tuscan A35 x 5000 Centre Lathe. Swing over bed 760mm. Swing over saddle 500mm. Distance between Centres 5,000mm. Year 2013. Reference ML14</p> <p>See extract from Manufacturers Manual attached.PDF</p>
27		<p><b>POREBA TPK80 x 4,000mm Centre Lathe.Year of Manufacture 1997. (Reference ML6) - SALE AGREED</b></p> <p>POREBA TPK80 x 4,000mm Centre Lathe.Swing over bed 800mm. Swing over saddle 650mm. Distance between Centres 4,000mm. Year 1997. Reference ML6</p> <p>See extract from Manufacturers Manual attached.PDF</p>
28		<p><b>POREBA TPK80 x 5,000mm Centre Lathe.Year 1979. Reconditioned 2014 . (Reference ML7) - SALE AGREED</b></p> <p>POREBA TPK80 x 5 Centre Lathe. Swing over bed 800mm. Swing over saddle 650mm. Distance between Centres5,000mm. Year 1979 . Reconditioned 2014 . Reference ML7</p> <p>See extract from Manufacturers Manual attached.PDF</p>

Lot no.		Description
29		<p><b>EUMACH FBE 4500 Vertical Machining Centre with Fanuc 31i-Model B. Year of Manufacture 2013. (Reference CM14) - SALE AGREED</b></p> <p>EUMACH FBE 4500 Vertical Machining Centre with Fanuc 31i-Model B. Table size 4,800mm x 1,050mm. X/Y/Z travels 4,000mm/ 990mm/1,300mm. 4th axis attachment 500mm dia. Year 2013. Reference CM14</p> <p>See extract from Manufacturers Manual attached.PDF</p>
30		<p><b>EAGLE Vertical Machining Centre with Fanuc O-MD control.( Reference CM4) - SALE AGREED</b></p> <p>EAGLE Vertical Machining Centre with Fanuc O-MD control. Table size 1,350mm x 550mm. X/Y/Z Travels 1,300mm/600mm/ 700mm. 4th axis attachment 250mm dia. Reference CM4</p> <p>See extract from Manufacturers Manual attached.PDF</p>
31		<p><b>KIA H63 Twin Pallet Horizontal Machining Centre. Year of Manufacture 2001. (Reference CM20) - SALE AGREED</b></p> <p>KIA H63 Twin Pallet Horizontal Machining Centre. Pallet size 630mm x 630mm. X/Y/Z travels 950mm/825mm/760mm. B axis. Year 2001. Reference CM20</p> <p>See extract from Manufacturers Manual attached.PDF</p>
32		<p><b>RUSCH 444A Twin-Column 450mm dia. Heavy Duty Automatic Horizontal Bandsaw. Year of Manufacture 2005. (Reference SAW1)</b></p> <p>RUSCH 444A Twin-Column Heavy Duty Automatic Horizontal Bandsaw.Maximum rounds 450mm dia. Year 2005. Reference SAW1</p> <p>See extract from Manufacturers Manual attached.PDF</p>
33		<p><b>CHURCHILL Cylindrical Grinder 1,000mm x 2500mm. ( Reference GR3) - SALE AGREED</b></p> <p>CHURCHILL Cylindrical Grinder. Swing over bed 1,000mm. Thro' spindle tailstock 320mm. Distance between Centres 2,500mm. Reference GR3</p>



Lot no.	Description	
34		<p><b>LANDIS MPB CNC Cylindrical Grinder. 500mm x 1,800mm. (Reference GR1)</b></p> <p>LANDIS MPB CNC Cylindrical Grinder. Swing over bed 500mm. Distance between Centres 1,800mm. Dust extraction unit. Reference GR1</p>
35		<p><b>PG MAC CNC Helix Grinding Machine. 485mm x 1,200mm. (Reference GR2)</b></p> <p>PG MAC CNC Helix Grinding Machine. Swing over bed 485mm. Distance between Centres 1,200mm. Reference GR2</p>
36		<p><b>SSCW Shot Peening Machine. (Reference SP1)</b></p> <p>SSCW Shot Peening Machine. External Intensities up to 20°C. Reference SP1</p> <p>MAXIMUM PART LENGTH EXTERNAL 19 METRE.MINIMUM PART LENGTH EXTERNAL 600MM. MAXIMUM PART DIAMETER 420MM. MINIMUM PART DIAMETER 35MM. EXTERNAL PEEN CAPABILITY - COURSE/FINE. MAXIMUM BORE DIAMETER TO SUIT LANCE. MINIMUM BORE DIAMETER TO SUIT LANCE.</p> <p>MAXIMUM PART ROTATION SPEED 60RPM MINIMUM PART ROTATION SPEED 1RPM MAXIMUM FEED RATE 100MMPS</p> <p>CNC CONTROL TYPE X2 PRO</p>

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Lot no.		Description
37		<p><b>SSCW Shot Peening Machine. (Reference SP2)</b></p> <p>SSCW Shot Peening Machine. Internal/External Intensities up to 20° C. Reference SP2</p> <p>MAXIMUM PART LENGTH EXTERNAL 19 METRE. MINIMUM PART LENGTH EXTERNAL 600MM. MAXIMUM PART LENGTH INTERNAL 16 METRE. MINIMUM PART LENGTH INTERNAL 600MM. MAXIMUM PART DIAMETER 420MM. MINIMUM PART DIAMETER 35MM. EXTERNAL PEEN CAPABILITY - COURSE/ MEDIUM/FINE. INTERNAL PEEN CAPABILITY - COURSE/ MEDIUM/FINE. MAXIMUM BORE DIAMETER TO SUIT LANCE 200MM MINIMUM BORE DIAMETER TO SUIT LANCE 38MM</p> <p>MAXIMUM PART ROTATION SPEED 17.5RPM MINIMUM PART ROTATION SPEED 0 RPM MAXIMUM FEED RATE 70MMPS</p> <p>ACHIEVABLE INTENSITIES A/6-9/10-14 C6-9/10-14/16/18 N 10-14 CNC CONTROL TYPE SEIMENS TOUCHE</p>
38		<p><b>Conventional Hammer Peening Machine. 10,000mm Length. (Reference HP1) - SALE AGREED</b></p> <p>Conventional Hammer Peening Machine. 10,000mm Length. Reference HP1</p>
39		<p><b>HEC 500 Ton Capacity Hydraulic Travelling Type Straightening Press. (Reference PR1) - SALE AGREED</b></p> <p>HEC 500 Ton Capacity Hydraulic Travelling Type Straightening Press. Reference PR1</p>
40		<p><b>Co-ordinate Measuring Machine Horizontal Arm Type 10,000mm Capacity. Nikken software. Air Conditioning Unit. Tooling/ Probes</b></p> <p>Co-ordinate Measuring Machine Horizontal Arm Type 10,000 Capacity. Nikken software. Air Conditioning Unit. Tooling</p>