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Sunnen form JV in India

US headquartered honing machine specialist, Sunnen Products, has formed a new joint venture in India with its long-time local distributor, Precision Honing Solutions Pvt Ltd, a part of the Omira Group. The move adds to the company's existing base of 11 global operations.

The new company, Sunnen India Pvt Ltd, will have operations in Mumbai and Chennai under the leadership of Tobias Roffler. Precision Honing Solutions has been the exclusive India distributor of Sunnen honing systems and tooling for nearly seven years, in which time the company has sold more than 250 Sunnen honing machines in India. The new company – employing 12 – will also provide sales and service in Bangladesh.

For further information www.sunnen.com

Oelheld ensure NCS quality

Cutting tool manufacturer and regrinding shop, Northern Carbide Specialists (NCS), has selected grinding fluid and a filtration system from Oelheld to help optimise the use of 20 Michael Deckel tool and cutter grinders at its Blackburn facility.

"Although SintoGrind TTK grinding fluid is marginally more expensive than some comparable products, its minimum loss through evaporation, extended working life and other attributes, mean that we find its use more cost effective than using cheaper, inferior products that are less effective and do not last as long," says managing director, Martin Hester. To guarantee the effective removal of contaminates and to extend the working life of the SintoGrind oil, NCS also choose to purchase a Vomat FA 240 filtration system from Oelheld.

For further information www.oelheld.co.uk

OIF opt for Turbex

Powder coating and wet paint specialist, Oxford Industrial Finishers (OIF), has installed a front loading, triple-tank AC1.7-3 degreasing and phosphating machine from Turbex to replace an ageing aqueous cleaning machine. Subject to size and customer requirements, all metalwork needing the removal of grease, oils and dust as well as a zirconium-based pre-treatment are put through the Turbex automatic spray wash machine prior to painting.

"We are a relatively small firm with five employees, none of whom is an engineer," says the company's managing director, Monty Knezevic." We only run one cleaning machine so its reliability is essential. We depend absolutely on the uptime of the cleaning machine and on the supplier's after-sales service, which were the main reasons for choosing Turbex, along with the machine's quality construction."

For further information www.turbex.co.uk

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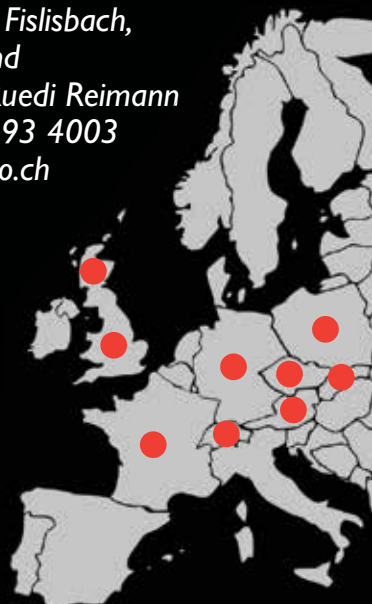


Tritech India accredited

The Tritech Group, which claims to be the only aerospace investment casting business in the world with a factory in India, reports that its India facility has secured AS9100 Rev C and ISO9001:2008 accreditations. Headquartered in Wrexham, UK, the company now encompasses six sites, three in Wrexham, two in Barnstaple, and the latest one, which has just been completed, in Dharwad, India. The new Indian facility was commissioned as a result of Tritech's venture with the Neterwala Group.
For further information www.tritechgroup.co.uk

Unicut expand premises

Subcontractor Unicut Precision has expanded its manufacturing facility in Welwyn Garden City. With the winning of a new long term contract from Eaton Hydraulics, Unicut has opened a 4400 sq ft production unit to service the project and added six employees to its payroll. The Eaton contract is worth £3m over four years for the production of cartridge bodies used by the hydraulics industry. To service this project, the new facility that has been fully refurbished and will be home to two new Index C200 turning cells.
For further information www.unicutprecision.co.uk

End mills for aluminium

To add to its line of cutting tools for aluminium workpieces, Industrial Tooling Corporation (ITC) has launched its 3201 Series of three-flute, long length end mills. ITC has created the new series with a radical flute geometry to provide improved swarf clearance and surface finishes when operating at extremely high feeds. Featuring a wear resistant micro-grain carbide, this solid carbide series of straight shank, centre cutting end mills is available in diameters that include 3, 4, 5, 6, 8, 10, 12, 16 and 20 mm, with shank diameters from 6 to 20 mm.
For further information www.itc-ltd.co.uk

Haco Kingsland install Sodick EDM

Kingsland Engineering, part of the Haco Group of companies, has installed a new Sodick SL600Q high performance wire EDM at its UK headquarters in Sheringham, Norfolk. This specialist in machines for sheet metal and structural steel machining and fabrication will use the new Sodick wire EDM to manufacture any special tooling required by its customers, such as punches, dies and blades for example.

Installed in May 2014 by Sodi-Tech EDM, the managing director of Kingsland Engineering, Bernard De Muynck, told MTI that "the machine was selected because of its superior reliability, accuracy and speed, ensuring it will bring real benefits to our customers". The Sodick SL600Q will replace two older EDM machines (not Sodick) at Kingsland which had become unreliable.

For further information www.kingsland.com, www.sodi-techedm.co.uk

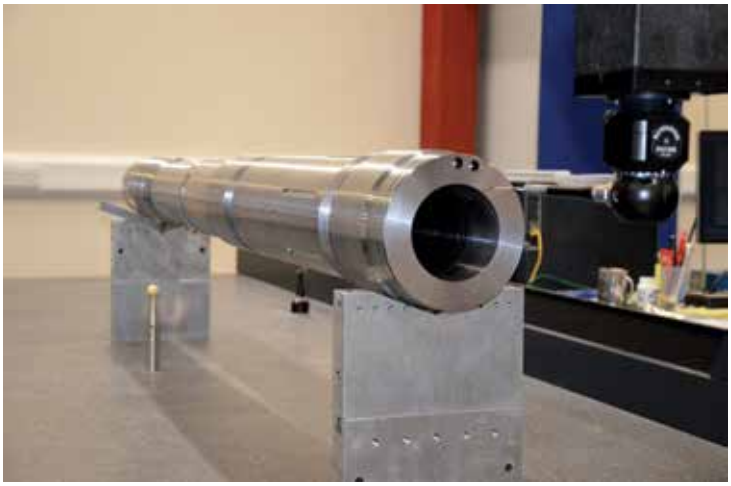
Quaser VMC is largest

The Quaser MV 234 vertical machining centre is now the largest capacity Quaser VMC available in the UK from the Engineering Technology Group. With an X-axis travel of 2040 mm, the machine has an overall table dimension of 2210 x 762 mm, making it suitable for machine shops specialising in large mould and die manufacture or in environments where a pallet machining centre is required. The table has a load capacity of 2000 kg with a Y-axis travel of 762 mm and Z-axis of 661 mm.
For further information www.engtechgroup.com

Five-axis machine secures contract

The ability to combine the operations of drilling a 114.5 mm diameter hole from solid by 1800 mm deep through nickel chrome steel and then produce between two and seven 7.6 mm porting holes at 0.5° angles by 1200 mm deep in a single operation, has secured Mollart Engineering a long term oil and gas contract involving batches of up to 36 parts.

The deep-hole drilling cycle is performed on a £700,000 Mollart-developed Prismabore PRB40 five-axis, bed-type combination deep-hole drilling machine at the company's Chessington headquarters. Significant in the Prismabore operation is the drilling of the main 114.5 mm bore, which has to be straight and round in order for a number of key sealing diameter areas along the OD to be held to a concentricity of 0.075 mm TIR.



For further information www.mollart.com

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Vollmer win CP200 orders

The MACH exhibition at the Birmingham NEC earlier this year proved a resounding success for Vollmer with orders for two CP200 grinding machines for the automated processing of circular saw blades. The CP200 offers four controlled CNC axes that are said to allow optimal movement co-ordination and high precision for grinding carbide-tipped circular saw blades. The levels of automation and innovation in the CP200 were the reason behind the orders at MACH, says Vollmer. Commenting upon the success of the event, Vollmer UK's managing director, Peter Allen says: "The level of business generated has proven that the UK manufacturing industry is now in a positive trend with enquiries far exceeding MACH 2012."

For further information
www.vollmer-group.com

Industry consolidation

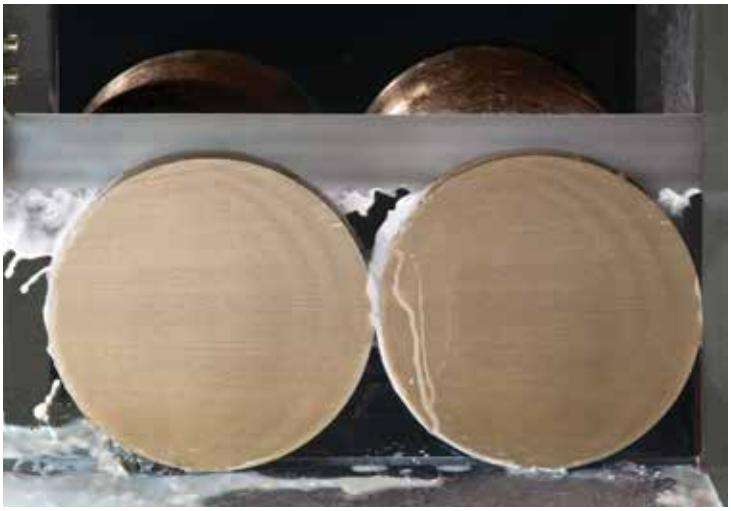
It has been announced that Birkett Cutmaster Ltd has been acquired by Accurate Cutting Services Ltd to create one of the most comprehensive suppliers of sawing equipment and blades in the country. The combined operations will still provide services and products from both existing locations in the UK. Midlands-based Accurate Cutting Services was established in 1969, just two years later than Birkett Cutmaster in West Yorkshire. Mark Fleeming, chairman of Accurate Cutting Services, sees the two companies as a perfect fit: "Accurate Cutting has always met lighter sawing needs with Pedrazzoli machines, and large-heavy requirements with Soitaab bandsaws, including multi-axis gantry saws. Now, Birkett Cutmaster brings the capability of the Amada production machines into the mix. Add to that subcontract sawing, band and circular saw blade supply, and blade-sharpening services, and we are set to become the UK's number one supplier of sawing solutions."

For further information
www.accurate-cutting.co.uk

Tooth geometry increases performance

The new Starrett Advanz MC5 and Advanz MC7 saw blades feature carbide tipped teeth designed to make multiple chip cuts. The Advanz MC5 features ground teeth with positive rake angles and exclusive geometry that produces five chips during the sawing of non-ferrous metals and castings.

For higher productivity and longer life when cutting hard materials, the positive rake teeth on the MC7 blade feature progressively ground trapezoidal cutting faces that produce seven chips. This results in a faster cutting speed, while maintaining blade life and precision when processing difficult-to-cut materials, including steel above 45 HRc, stainless steel, titanium and Inconel.



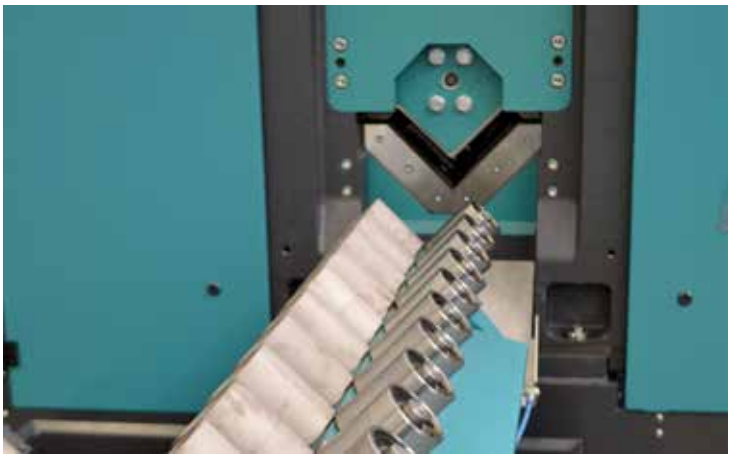
"Our product development team was extremely impressed with the initial in-house testing of these new blades," explains John Cove, marketing manager. "The test results have now been substantiated by the material cutting performance figures we are seeing at a number of customer installations running the new bandsaw blades under production conditions."

For further information
www.starrett.co.uk

Kaltenbach unveil two models

Steel cutting and processing machinery specialist, Kaltenbach, has announced the launch of two new machine models for the punching and shearing of angle and flat materials. The KPS-A 167 and KPS-A 207 replace the previous generation KPS models and have been redesigned completely from the ground up.

Both machines are intended primarily for processing angle materials up to 160 x 160 x 25 mm, and 200 x 200 x 25 mm respectively. Optionally, flat materials up to 170 mm wide can also be accommodated. The machines feature two punching units for use with six punch and die sets which are designed for swift and efficient tooling change via a 'slide-in' combined tool cassette design.



The new KPS machines also include shear units with multi-use knives, permitting the shear knife to be rotated by 90° as it wears by up to four times before replacement. According to Kaltenbach, this increases the life of the overall tool while keeping tooling cost to a minimum. Automatic punch power and cut clearance reduction are standard, along with a host of other features for optimal efficiency and process performance.

For further information
www.kaltenbach.com

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D&J invest in Tsune

D&J Steels is the latest steel stockholder to invest in a CNC Tsune carbide sawing machine from Sawcraft UK. The Tsune TK5C-160GL machine is capable of sawing a range of carbon and alloy grade steels, from 30 to 180 mm diameter, four times faster than conventional bandsaw machines, says Sawcraft. According to D&J Steels, the Tsune TK5C-160GL will significantly increase the tonnage of sawn billets, thus providing faster delivery times. The Japanese-built Tsune TK5C-160GL circular sawing machine can accommodate cutting lengths ranging from 15 to 100 mm.

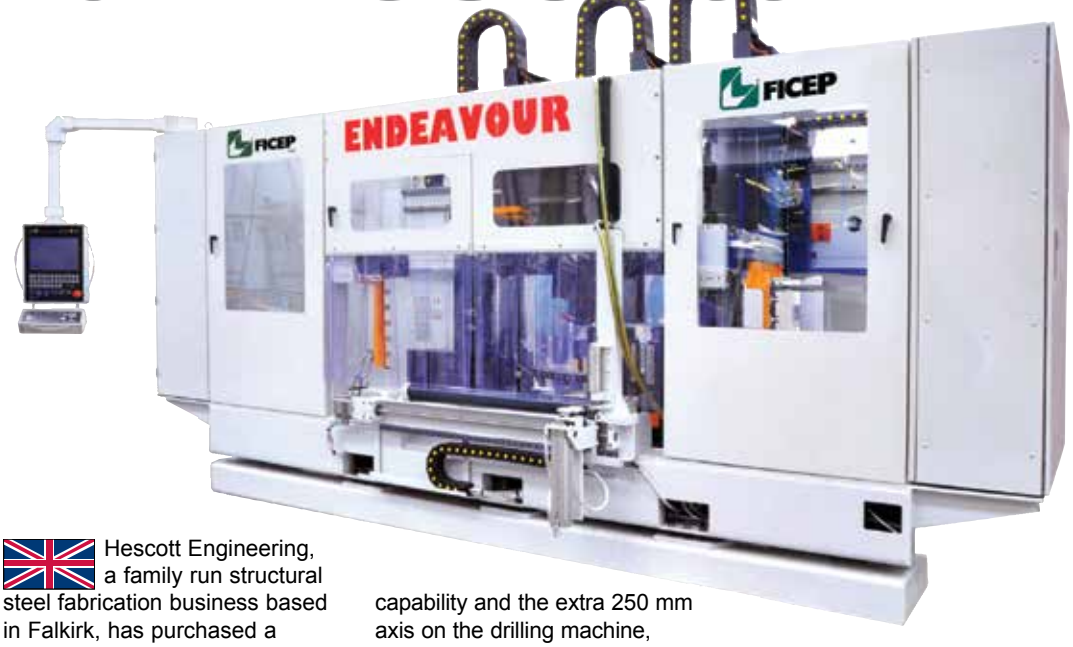
For further information
www.sawcraft.co.uk

Pegas-Gonda name agent

Harrison Saw has become the sole UK agent for Czech bandsaw machine manufacturer, Pegas-Gonda. There are approximately 40 models in the range commencing with small, low cost models, progressing through to machines with a capacity in excess of 1.2 m. Within the range are Pegas twin-column machines, which are offered in both semi and fully automatic configurations with 350 to 850 mm diameter capacities. The top of the range machine is the 510 Top Speed, which has been specifically designed to use carbide blades. Although Pegas-Gonda exports worldwide, the company says its machines are particularly successful in Europe and Russia. Harrison's team of six technical sales managers will be promoting the Pegas-Gonda range across the whole of the UK. Harrison Saw's sales director, John Cookson, believes the two companies are an excellent fit as both Harrison and Pegas-Gonda are family-based companies whose founders along with their families are still heavily involved in driving their respective companies forward and taking on new challenges.

For further information
www.harrisonsaw.co.uk

Game changer for Hescott



Hescott Engineering, a family run structural steel fabrication business based in Falkirk, has purchased a new Ficep Endeavour drilling and sawing line that has seen production double in line with faster machine speeds and the latest technology. The machine adds to a Ficep P51 and Ficep 1001 DZB drill/saw line acquired eight years ago.

"The Endeavour's advanced capability and the extra 250 mm axis on the drilling machine, combined with the improved speed of the Ficep Katana sawing system, has not only provided a substantial boost to our productivity but is giving us a welcome extra competitive edge in the Scottish market," says Chris Scott, director of Hescott Engineering. "One particular job that used to take 30 minutes now takes only 8 minutes with the Endeavour."

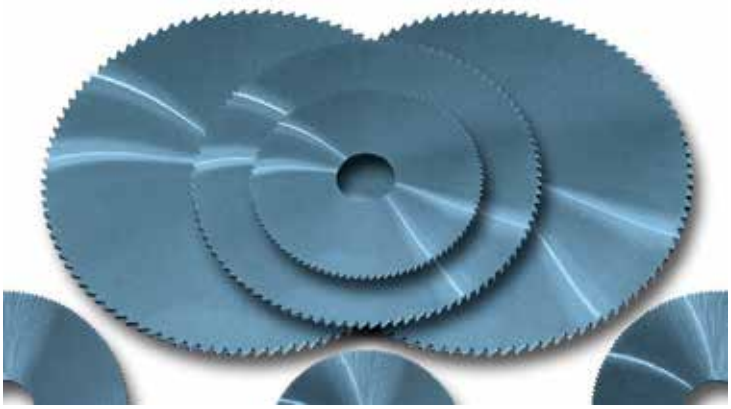
In combination with the Katana, a patented magnetic handling device allows the sawing of short pieces or scrap without any intervention from the operator.

For further information
www.ficep.co.uk

Applitec slitting saws launched

Floyd Automatic Tooling has launched a new range of Applitec carbide circular saw blades in the UK for machining tasks including slotting, grooving and circlip grooving, through to cutting operations. Manufactured to DIN1837 specifications, the 1101 Series slitting saws are produced from solid carbide for improved tool life and performance. Developed for machining low slot depths, the 1101 Series has been geared for precision slotting with a feed per tooth from 0.005 to 0.05 mm.

The new series has a tight tooth pitch that offers an internal H7 diameter range from 5 to 32 mm with an external cutting diameter of 15, 20, 25, 30, 40, 50, 63, 80, 100, 125 or 160 mm. Each blade diameter is available with a thickness of 0.1 to 0.5 mm in 0.05 mm increments, 0.5 to 2 mm in 0.1 mm increments, and 2 to 6 mm in 0.5 mm steps.



The 15 mm diameter blades have the option of 24, 40, 48 or 64 teeth on the circumference, while the 160 mm diameter has from 100 to 160 teeth. For deep machining or long slot production, Floyd has also introduced the 1102 Series, along with the 1103 Series for intricate slotting.

For further information
www.floydautomatic.co.uk

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YOM 2008

Hardinge Elite 8/51 CNC lathe,
Fanuc 21iT control, C-Axis & Driven
tool, 51mm collet spindle, 3 jaw chuck,
Renishaw tool setting arm, programmable
tail stock, parts catcher. YOM 2003

Hurco VMX 60 /40
with Winmax control,
3D Surface Mould Sweep option,
thru coolant, side mount 24 tool ATC,
10K RPM. YOM 2007

Hurco VM1
Ultimax control,
Hurco 4th Axis Indexer,
8,000RPM spindle, side mounted
tool changer. YOM 2006

XYZ 560 Mini Mill
Siemens 810d control with Shop Mill,
8,000 RPM, 12 station ATC,
swarf conveyer.
YOM 2004

Tsugami BS26 Sliding Head,
Fanuc control, 7-Axis, IEMCA Boss
432 barfeed, Firetrace suppression,
Cleanmist & swarf conveyers
YOM 2006

Haas VF2-SSYT-CE
Extended Travel Vertical
Machining Centre,
24 tool, 12,000 RPM
YOM 2007 Immaculate!

Haas Super Mini Mill VMC
10 tool ATC,
10,000 rpm
with 4th Axis
2005

XYZ eTurn 1430 Gap lathe
with 2 Axis DRO, 3&4 jaw chucks,
steadies, guarding, tail stock coolant.
As new, 4 off Available!
YOM 2013

Mori Seiki CL 203-B
MSG-803 control, 3 jaw chuck,
Renishaw probing, swarf conveyor.
In super condition!
YOM 2001

Mori Seiki ZL 203 4-axis CNC lathe
MSX 501 control, twin turret tailstock,
parts catcher, probes
VIP short mag barfeed.
YOM 2006

Haas SL10 TCE CNC Lathe
12 station turret, 6" Chuck,
5,000 rpm with Haas Servo Bar
3000 Bar Feed
YOM 2004

DoAll 430A
Fully automatic bandsaw,
17" round capacity, twin column
construction, light use.
YOM 2009

XYZ
DPM 4000
with AGE
3 Control,
1000mm
X-Axis
Travel,
power
drawer bar,
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Immaculate!
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XYZ SMX
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SMX Control
with electric
handle wheels,
power drawer
bar,
programmable
spindle
speeds, DFX
File Reader.
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DoAll launch circular saws

DoAll has introduced a range of circular carbide sawing machines. The TC-75NC is the first in a new generation of saws designed for high volume production against low cost of ownership. The machines are said to be suited to materials ranging from engineering steel and non-ferrous metals through to stainless steel, using carbide tipped blades. With ergonomic design and an easy-to-use interface, the machine is ready for production in a matter of moments, says DoAll. Coupled with this, it is claimed that the new guide system gives an extremely high squareness tolerance and a mirror finish.
For further information www.doall.nl

Auction Spotlight

BVA is hosting two online bankruptcy auctions of woodworking machines located at Oldenzaal and Utrecht in the Netherlands. Lots include: Robland planer, milling machine and saws; a Meber bandsaw; a grinding machine; a cross-cut saw; a V&W belt sander; a surface planer; (heavy duty table) saws; millers; a tenoner; a bench drill; exhaust systems; tooling; and stocks of wood and sheet materials. Viewing is on 19 June (10.00-16.00) at both locations. Auction date is 19-23 June.
www.bva-auctions.com

Hilco Industrial is conducting an onsite and online auction of machines used formerly at a turbine repair facility in West Mifflin, Pennsylvania, US. Lots include: a Gray 144" vertical borer; a Webster & Bennett 72" adjustable rail vertical borer; a Bullard Cut Master 54" vertical borer; an O-M VT-16 63" vertical borer; a Lucas 30DCS76 5" table type CNC horizontal borer; a Giddings & Lewis 70A-DP5 table type horizontal borer; and a Union-Heckert BFP 130/6 5.12" floor type horizontal borer. Viewing is on 23 June (08:00-16:00). Auction starts on 24 June at 11:00.
+1 205 595 5999 www.hilcoind.com

John Pye is facilitating an online auction of machinery used previously by Acorn Precision, Nottingham, UK. Lots include: a Mazak Super Quick Turn 250 CNC turning centre; a Dahlih MC720 CNC vertical machining centre; a Doosan S280N CNC lathe; a Cincinnati 750 CNC vertical machining centre; a Yang Eagle SMV-1000 CNC vertical machining centre; two Lion vertical milling machines; a Milwaukee 205 S-12 mill; and a TST TOS Trecin SN40C lathe. Viewing is on 20 June (09:00-16:00). Bidding ends on 25 June from 14:00.
+44 (0)115 970 6060 www.johnpye.co.uk

Cottrill & Co is staging an online auction of equipment used previously by HMD Tube Technology, Sheffield, UK. Lots include: a BLM Dynamo ELE MR100 CNC five-axis CNC tube bender with auto loader; a BLM Dynamo VGP tube bender with auto loader; a BLM Estele all-electric CNC tube end forming machine; a BLM Progress coil feed swarfless cutting machine with inline end forming and decoiling unit; and a Sharmic RM300 vibratory finishing machine. Viewing is by appointment. Bidding ends on 25 June at 15:00.
+44 (0)121 328 2424 www.cottandco.com

GoIndustry DoveBid is holding an online auction of machinery used previously by Goodrich Actuation Systems, Liverpool, UK. Lots include: a Deckel DZ4 CNC twin-pallet HMC; a Deckel DC40 CNC twin-pallet HMC; a Jones & Shipman Dominator CNC creep feed grinder; a Makino MC86 CNC eight-pallet, four-axis HMC; a Churchill CTC4HSx0.5 CNC turning centre; a Dean Smith & Grace Type 13-1 13 x 30 centre lathe; and a Lapmaster 24 lapping machine. Sale closes on 16 July at 15:00.
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Swing over carriage: 740 mm.
Height of centres: 550 mm.
Distance between centres: 3000 mm.
Width of bed: 385 mm.
Longitudinal travel: 3000 mm
Cross travel: 550 mm
Machine weight: 10,600 kg

Pipe Lathe RIAZAN 1H983
New in 1975
Technical condition: good
Max turning diameter over the bed - 800 mm
Max turning diameter over carriage - 450 mm
Max turning length 800 mm

Lathe POREBA TR-70C
New in 1966
Turning diameter over bed - 680 mm
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Turning diameter over sledge - 420 mm
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Length of gap 350 mm

Lathe POREBA TR 135 X 6000MM
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Hurco Max CNC control.
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Fadal VMC15
Year 1993.
Complete with Fadal HS 88 control.
Traverses X=20in, Y=16in, Z=20in.
20-tool ATC, BT40.
Spindle speed 7,500rpm.

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2007 LEADWELL LTC30P
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2000
ECOCA SJ 35B/35G
80mm bar. 120mm quill stroke.
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20hp spindle motor.
800mm spindle.
£22,500

2004
DAEWOO LYNX 210
52mm bar capacity.
165mm chuck size.
Fanuc 0iT control. Tool setter, tailstock, interlocked guards, collet chuck, parts catcher, tooling.
£22,500

1999 MAZAK QT 20
15kW spindle motor. A2-6" spindle nose. 5000rpm spindle speed. 12 position turret tool change capacity. 25 x 25 tool size. 12 turret positions. **£17,950**

2000 HARDINGE QUEST 51
51mm bar capacity, 200mm chuck, C axis & milling, tailstock, interlocked guards, 3 jaw chuck, collet chuck, tooling, C axis, 4 axis. **£POA**

1999 CITIZEN B12- VI
12mm cutting diameter. 135mm cutting length.
21 / 15 / 12 m/min rapid feedrates.
12000 rpm spindle. **£POA**

2008 GILDEMEISTER CTX 310 ECO
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C axis & milling, swarf conveyor, tool setter, tailstock, barfeed, parts catcher, manuals, tooling. **£POA**

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105mm spindle bore. 11kw spindle motor.
Fanuc control. **£22,500**

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TEACH LATHE
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BT50 tool size.
Traverses XYZ:
1650 x 700 x 700mm.
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2006 XYZ 1010 5 axis 11kW spindle motor. 8000rpm spindle speed. 20 station tool change capacity. BT40 tool size. Traverses XYZ: 1020 x 520 x 560mm. Siemens 810D control. **£POA**

2005 HARDINGE 480P3 7.5kW spindle motor. 10000rpm spindle speed. 600 x 400mm table. 16 station tool change capacity. Traverses XYZ: 480 x 400 x 330mm. Fanuc OMi control. **£19,950**

2006 HARDINGE BRIDGEPORT 5AX 500 XP3
BT40 spindle taper. Heidenhain iTNC 530 control. 15000 rpm spindle. Traverses XYZ: 700 x 590 x 430 mm. *Library picture shown.* **£POA**

2001 HARDINGE VMC1000II
Siemens 810 control with Shopmill. 13kW spindle motor. BT40 spindle nose. 8000rpm spindle speed. Traverses XYZ: 1000 x 510 x 510mm. **£19,950**

2000 DAEWOO H400 52mm bar. 165mm chuck. Fanuc 0iT control. Tool setter, tailstock, interlocked guards, collet chuck, parts catcher, tooling. **£POA**

2002 GLADIATOR VMC 650 with full 4th Axis
NT40 spindle taper.
Fanuc OMD control.
7.5kW spindle motor.
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1996 BRIDGEPORT VMC1000
Heidenhain TNC370 control. 6,000 rpm spindle. BT 40 Taper. 16 position tool change capacity. Traverses XYZ: 500 x 340 x 520mm. **£17,500**

2004 TRYAX MMC45 8,000 rpm spindle. 770 x 300 mm table. BT40 taper. 10 position tool change capacity. 450 x 300 x 250mm XYZ travers. 5.5kW spindle motor. PC based - Centroid control. **£17,500**

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Colchester Tornado T4
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INDEX G 200 CNC turning and milling centre, YOM 1999, rotation-Ø 420 mm, turning length 400 mm, 6 axis C1/C2/C3/C4/B/Y, 2x 14fold tool turret, turret 1 (Y/B axis, milling unit), counter spindle, SIEMENS SINUMERIK 840 C.

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Dugard Eagle 660
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X Y Z: 660 x 520 x 510mm, Table 810 x 510mm, 80 – 10000 pm, Spindle taper BT40, motor 11kW, FANUC Oi-MB, 24 Station ATC, Coolant, Low Volt light. **£ 18,750**

Bridgeport VMC 560/22
Vertical Machining Centre
X Y Z: 560 x 410 x 520mm, Table 840 x 420mm, 40 – 6000 rpm, Spindle taper BT40, Motor 7.5kW, Heidenhain TNC370, 22 Station ATC, Coolant, Low Volt light. **£ 14,950**

Supermax YCM VMC-165A
Vertical Machining Centre (1997)
XYZ: 1650 x 700 x700mm, table 1700 x 650mm, 4000rpm through 2 speed gearbox, motor 37kW, Heidenhain TNC410, taper BT50, 30 station ATC, swarf conveyor, coolant. Weight 13,500 kg. **£ POA**

Leadwell T7 CNC Lathe (2008)
350mm max. diameter, 600mm Z axis travel, 520mm swing, 4500rpm spindle, 65mm bar cap, 12 station block turret, 15kW motor, FANUC Oi-TC, 250mm 3 jaw power chuck, tailstock, t/setter, swarf conveyor, tooling, manuals, coolant. **£ POA**

Daewoo Puma 12S-3A CNC Lathe with C axis & Milling (1996)
571mm Swing, 430mm max. diameter, 770mm max. length, 2500rpm spindle, 77mm Bar Cap, 12 station VDI 50 turret, 22kW motor, 3000rpm milling speed, tailstock, 10" 3 jaw power chuck, Fanuc O-T, driven tooling, coolant, swarf conveyor. **£ 24,950**

XYZ 1010VMC (2006)
X Y Z: 1020 x 520 x 560mm, Table size 1120 x 500mm, 8000rpm, motor 11kW, Heidenhain TNC530, Spindle taper BT40, 20 station ATC, Coolant, t/setter. **£ 25,000**

HAAS TL-2 CNC
Toolroom Lathe (2006)
405mm max. diameter, 282mm swing over C/S, 1219mm B/C, 2000rpm spindle, 76.2mm bar cap, 8.9kW motor, HAAS control, Tailstock, QC toolpost, 250mm chuck, coolant, manuals. **£ POA**

Topper TMV CNC 1100
Vertical Machining Centre (2000)
X Y Z: 1100 x 530 x 530mm, Table 1190 x 584mm, 8000 rpm, taper BT40, Motor 15Hp, FANUC 18M, 24 Station ATC, Coolant, Low Volt light, swarf conveyor. **£ POA**

Colchester Combi K2
CNC teach Lathe (2001)
400mm max. Swing over bed, 245mm swing over C/S, 1385mm B/C, 2500rpm, 54mm bar cap, 11kW motor, FANUC 210iTA Teach control, Tailstock, 250mm chuck, coolant, D1-6 Spindle nose, 8 station VDI turret, tailstock, manuals. **£ 15,500**

Hurco BMC 2416 (1999)
6X Y Z: 610 x 406 x 559mm, Table 750 x 400mm, 6000 rpm, taper CAT40, Motor 9kW, Ultimax 4, 24 Station ATC, coolant, low volt light. **£ 5,750**

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Year 1999. Fanuc 21i-T control.

CINCINNATI Arrow 750 Vertical Machining Centre
Year 1999, Fanuc 18i-M control.

TOS WH63 Horizontal Borer
With: End Steady, Facing head and DRO/

ASQUITH 5RMB CNC Ram Type Floor Borer
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INDEX V 200 TANDEM CNC VTL. double spindle, YOM 1996, turning-Ø max. 325 mm, chuck-Ø max. 200 mm, 3x 14 pos. tool turret (all alive), INDEX C 200-4 (= SIEMENS, SINUMERIK 840 C).

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HERMLE C 600 V YOM 1999, xyz-travel: 600 – 450 – 450 mm.

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Bed Mill ***£38,750***
as described above but fitted with a table guard & without ATC.

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www.cimes.net.cn/en/

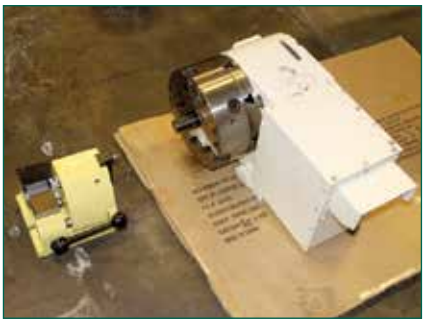
Takisawa TT2000GA Gantry Loaded, 2012, Fanuc OiTTD, twin spindle, 200mm chucks, 10 stn turret, turning dia 240mm, length 165mm, distance between spindles 340mm, 3200rpm, rapid trav 24m/min, 11/7.5kw, max outer dia of workpiece on loader 120mm, max length 80mm, max weight 3kg, toolsetter, swarf conveyor, low hours. Note Non Driven. **£POA**

Doosan MX2100LST, Installed 2009, Fanuc 31iA, full C-axis left and right, Y axis 170 mm, turning length 1550mm, 540mm turning dia milling spindle, 300mm lower turret, 80atc, capto c6, lower 12 stn turret with driven holders, 2 x 3 Jaw Chucks,sub spindle, toolsetter, interface for bar feed 65mm capacity, swarf conveyor.Cutting Hours 5441. **£POA**

Hurco VM10U 5 Axis trunnion type, 2010, Winmax Control, trav 533 x 406 x 483mm, through spindle coolant, Renishaw probes, 10,000rpm, 20atc, cat40. Power On 10,843. **£49,950**

DMG DMU50 Evo Linear 5 Axis, 2005, Heidenhain Millplus iT Control, nc rotary table clamping surface 500 x 380mm, trav 500 x 450 x 400mm, 18000rpm, 30atc, cat40, spindle probe. Spindle Hours 13,611. **£85,000**

Cincinnati Arrow 1000, 1997, Heidenhain TNC410 Control, Indexer, table 1120 x 520mm, trav 1020 x 510 x 560mm, 6000rpm, 21atc, bt40. **£17,500**



Nikken CNC250MA 4th Axis, 2002, c/w 10" Chuck & Tailstock, Meldas Motor (Off Mazak). Ex F1. **£5,950**

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24 tools

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1050x510x560mm
MAZATROL 640

STANKO 1M 658
BC : 8000mm – HC : 500mm
Max Ø : 740mm

TOS WHN 13 CNC
5000x2500x1600mm
Table: 2500x1800mm
CNC Heidenhain iTNC 530
Ø bore : 130mm
YOM : 2006
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30T. – 1500 x 3000 mm
Max thickness : 8 mm

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30x3050mm – 4 Rolls

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Max Ø 1150mm – BC : 2000mm – FANUC Oi-TD
Manual Guide – Ø bore : 260mm – with steady rest

BERTHIEZ JM9135
Plate Ø : 3000 mm – Max. Ø : 6000 mm
Max. height : 2460 mm – Max Load : 50 T. – DRO : 4 axis

BRIDGEPORT VMC 500 XP/16
500x340x520 mm – Table : 840x360mm
Heidenhain TNC 426P – YOM : 2002

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GSP 407 C22
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Drilling capacity : 70mm

TORNOS ENC 162
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Bed milling machine

Lagun Gnova

iTNC Heidenhain 530
X/Y/Z:6.000/1.200/3.000mm
Torque speed: 1070 Nm
Stock nr.: frees386

Radial drilling mach.

MAS VR84A

Capacity: 100 mm
Intake: MK6
Deep throath: 3.500 mm
Stock nr.: boor279

Vertical turret lathe

Burkhardt&Weber

Chuck diam.: 2.450 mm
Max. swing: 3.500 mm
Turn height: 1.000 mm
Stock nr.: draai462

Machining center

Okuma MA-60HB

Okuma OSP U100M
X/Y/Z: 1.000/800/810 mm
Table: 630 x 630 mm
Stock nr.: frees424

Vertical turret lathe

Diedesheim V80

Chuck Hydr.:800 mm ø
Max. swing: 1.000 mm ø
Turn heigth: 1.000 mm
Stock nr.: draai570

Roller

Davi MCB 3053

Capacity: 3.000 x 50 mm
Pre-bend: 45 mm
Top roll: 525 mm ø
Stock nr.: wals187

CNC Facing lathe

Tadu

Fagor 8050T
Table: 1.400 x 600 mm
Plate diam.: 1.800 mm
Stock nr.: draai531

Boringmill

Skoda W160HC

Fagor D.R.O. 3+3 axes
Spindle diam.: 160 mm ø
X/Y/Z: 15.000/4.000/1.600
Stock nr.: kot150

Bed milling machine

Zayer KMU 20000

Heidenhain TNC 415
Table: 20.000x1.000mm
X/Y/Z:18.300/1.250/1.500mm
Stock nr.: frees352

Bed milling machine

I.M. Parpas

Heidenhain TNC426M
Table: 3.000 x 3.000 mm
X/Y/Z:4.000/2.000/2.000 mm
Stock nr.: frees405

Facing lathe

Heyligenstaedt

Swing bed: 2.000 mm
Spindle boring: 700 mm
4-jaw: 1.900 mm ø
Stock nr.: draai578

CNC VTL

VTC-250

Chuck diam: 2.000 mmø
Max. swing: 2.500 mm
Turningheight: 2.000mm
Stock nr.: draai265

CNC lathe

Duplo Standard

Siemens 810 T G-A3
Swing bed: 800 mm ø
Spindle boring: 150 mm
Stock nr.: draai571

CNC Cyl. grinder.

Glauchau SI 6/3

Siemens
Grind diam.: 10-500mmø
With interna grinding
Stock nr.: slijp215

CNC boringmill

Wotan Rapid C

Heidenhain iTNC 530
Spindle diam: 160mm ø
X/Y/Z:10.000/3.800/700 mm
Stock nr.: kot142

Cyl. grinding mach.

Matra KRS

Cap.: 750 ø x 3.200 mm
Grinding wheel: 900mmø
Dist. centers: 3.200 mm
Stock nr.: slijp102

CNC lathe

Mazak Multiplex

CNC Mazatrol T32-6
Dist. centers: 1.180 mm
Swing bed: 390 mm ø
Stock nr.: draai588

Bed milling machine

Lagun GBM 42E

HeidenhainTNC426M
Table: 4.200 x 1.000 mm
X/Y/Z:4.000/1.200/1.500 mm
Stock nr.: frees394

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Coordinate drilling

MAS VSP 50 CNC

Capacity: 50 mm
X/Y/Z:2.000/4.750/800 mm
Rev. drill head: 20-3.150
Stock nr.: boor277

Shear

Mengele GWF

Capacity:4.050 x 20 mm
Workpressure: 260 bar
With unloading conveyor
Stock nr.: sch247

Machining center

Hitachi Seiki VS60

CNC Seicos E18M
Table: 1.400 x 600 mm
X/Y/Z:1.270/610/450 mm
Stock nr.: frees395

Straightener

De Graaf

Capacity: 100 ton
Dist. cylinder/table:550mm
Center cylinder: 230 mm
Stock nr.: buig086

Arbor bending mach.

Schwarze-Wirtz

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Extra moulds: 90 mm
With several accessories
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Bandsaw

BMSY 1100

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Hydraulic clamping
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Machining center

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Siemens 840D
Table: 2x: 400 x 500 mm
X/Y/Z: 600/560/560 mm
Stock nr.: frees411

Pressbrake

LVD PPEB320

LVD MNC 8500/C
Controlled backstop:X+R
Multi V + J-knive
Stock nr.: kant146

Ship building press

Hugh Smith 700

Capacity: 700 ton
Stroke cylinder: 750 mm
Table: 1.900 x 1.750 mm
Stock nr.: pers293

CNC lathe

Mazak

Multiplex 420 Mark II
Swing bed: 390 mm ø
Turnimg diam.: 260 mm
Stock nr.: draai608

Center lathe

Leonard-1500-TR

Swing bed: 2.100 mm
Dist. centers: 5.000 mm
Centerheight: 1.050 mm
Stock nr.: draai363

Machining center

Chiron FZ 12W

CNC sinumerik
Table: 2x: 600 x 350 mm
X/Y/Z: 550/300/425 mm
Stock nr.: frees417

Bed milling machine

Zayer 6000 MF3

Heidenhain TNC 155
Table: 6.000 x 1.000 mm
X/Y/Z: 4.200/1.050/1.500
Stock nr.: frees421

Facing lathe.

WMW Niles

Swing bed: 2.000 mm
Dist. centers: 5.000 mm
Center height: 1.000 mm
Stock nr.: draai362

Vert. grinding mach.

Hapremec VCE

Chuck diam: 1.200 mm ø
Max. swing: 1.400 mm
Turningheight: 1.200mm
Stock nr.: draai396

Profile bending

Haeusler HPR14

Round: 85; ø 800mm
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Strip: 125/25-12; ø1.200 mm
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Super finishing mach.

Naxos Union

Max. lapping: 1.400mm ø
Dist. centers: 3.500 mm
In perfect condition
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Ship building press

Van de Graaf

Capacity: 200 ton
Dist. columns: 4.000 mm
Stroke cylinder: 500 mm
Stock nr.: pers304

CNC VTL

VTC-6070

Max. swing: 600 mm ø
Turn height: 700 mm
Chuck diam.: 500 mm ø
Stock nr.: draai340

Profile bending

Schaefer SPVS

Capacity: 140 x 65 mm
Ax. diam.: 155 mm
Top roll diam.: 420 mm
Stock nr.: prowa034

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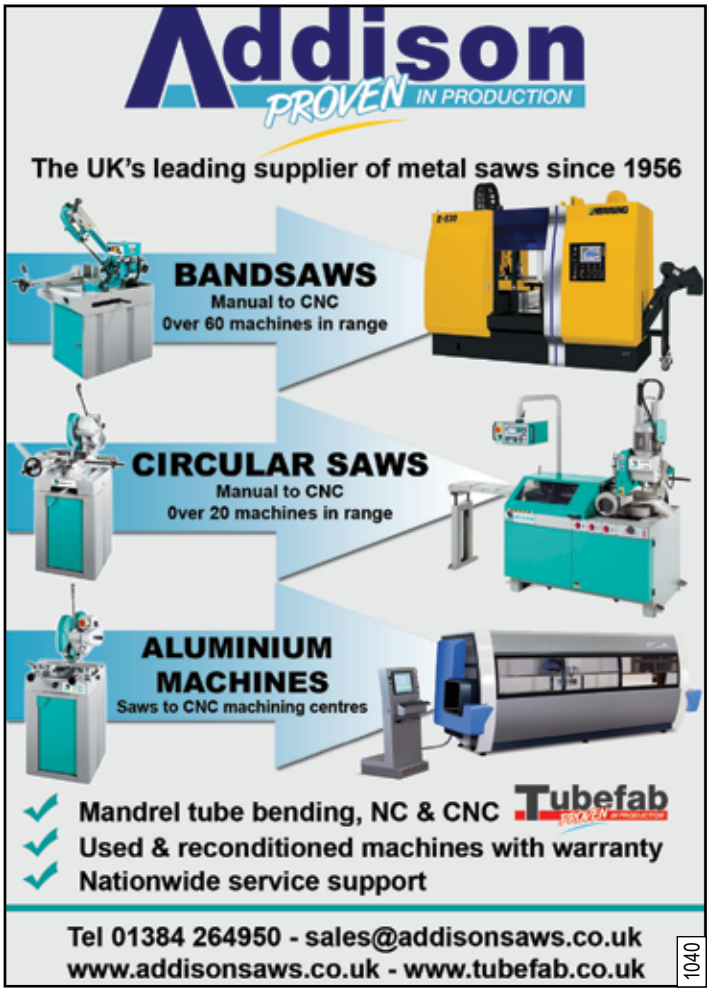

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AMADA PROMECAM ITPS 2.5m x 80ton pressbrake, 6 axis

SERTOM EMO 30-130S 3m x 150mm pinch bending rolls, 2012

MORGAN MBR 6/50 6' x ½" cap bending rolls

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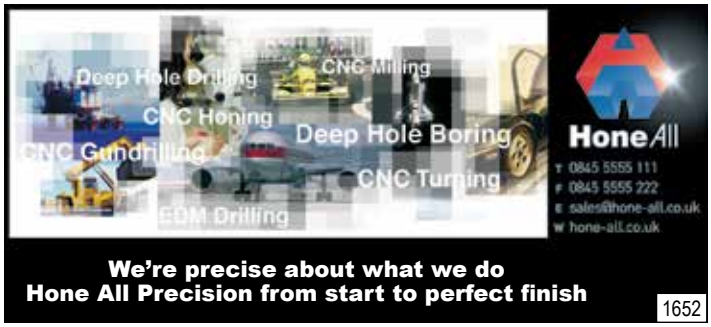

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Hitachi Zosen press tandem line – manufactured/installed in 1998

The Line consists of five presses:

- single action crankless mechanical press 2300 T with die NC cushion 300T *(200T pneumatic + 100T hydraulic)*
- single action crankless mechanical press 1000 T
- single action crankless mechanical press 1000 T
- single action crankless mechanical press 800 T
- single action crankless mechanical press 800 T

The Line is equipped with devices to automate the process:

- destacker feeder of blanks
- automatic loading arm 1 set (first press)
- automatic unloading arm 5 set (in each press)
- belt conveyer 5 set (for each press)
- moving bolster 2 set (in each press)
- automatic die clamping system
- automatic die change system

BLISS SE-4- 500 TON MECHANICAL BLANKING FACILITY 3200 MM X 1800 MM, COIL WIDTH 600 MM – 1600 MM, 3 MM MATERIAL THICKNESS, COIL CAPACITY 25 TON

POREBA SCHULER ES4-400-2,74-0,61 MECHANICAL TANDEM PRESS LINE 2743 MM X 1524 MM

BLISS SE2-250-2000 X 1200 MECHANICAL TANDEM PRESS LINE

BLISS SE2-300-2500 X 1500 MECHANICAL TANDEM PRESS LINE

ERFURT PKZZ-IV-500-2800 MECHANICAL POWER PRESS

AIDA 1800 TON TRANSFER PRESS. STROKE: 800MM. SHUT HEIGHT: 1200MM. SLIDE AREA: 5500MM x 2300MM. SPM: 10-17

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