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DECEMBER 2021 ISSUE 1

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Britain's manufacturers launch Net Zero Roadmap

Make UK's manufacturing members, in partnership with Inspired Energy, have launched the first roadmap to net zero for the manufacturing sector.

Developed in consultation with some of the major manufacturing sub-sectors, it provides a clear direction and major milestones towards the long term 2050 goal. It aims to encourage companies to take those first steps towards reducing their carbon footprint.

Make UK said manufacturers believe they can achieve net zero by 2050 so long as they have enough support and help to create the right business environment.

However, they are already stepping up to the plate by committing to reduce the direct emissions generated by manufacturing processes (scope 1) and indirect emissions from purchased energy (scope 2) by 67% by the end of this decade. This puts Britain's manufacturers in line with



the 1.5 degrees Celsius Paris Agreement goal.

Britain's manufacturers have also committed to support their suppliers and customers to achieve net zero and to reduce their value chain (scope 3) emissions. This is likely to constitute the bulk of the emissions for the sector and as they are not under the businesses' control, they are difficult to manage. Manufacturers have also pledged to offer net zero products in the future to help drive this reduction.

This simple blueprint released today also outlines how companies

will contribute to the establishment of the four low-carbon industrial clusters by 2030, and the decarbonisation of mini-clusters at dispersed sites. The step-by-step plan reflects the targets set to date by the Government and by other industry sub-sectors, planting the major milestones in the ground to ensure businesses stay on track and pick up the pace required for the complex journey to the decarbonisation of factory production processes and energy consumption.

Manufacturers also see the major opportunity net zero represents – from access to finance for green investments, benefits of reducing energy consumption and carbon emissions, developing and exporting new products and knowledge, that will lead to the sector being an attractive, innovative and sustainable one to work in, creating highly skilled and rewarding green and digital jobs.

£1.2m project extends life of parts for manufacturers

Additive manufacturing (AM) and machining engineers at the National Manufacturing Institute Scotland (NMIS), joined by six other companies, have created a low-cost remanufacturing solution that can extend the life of parts used within manufacturing by 120%, helping UK manufacturers to embrace the circular economy, boost sustainability, and save costs.

The two-year £1.2m DigiTool project was part-funded by Innovate UK and focused on the remanufacture of dies, commonly used across the hot forging, stamp and press, moulding and oil and gas industries to shape metal during production, which are subject to high costs and long manufacturing lead times.

The new DigiTool framework allows manufacturers to embrace

remanufacturing, which is where previously worn or damaged parts, in this case dies, can be returned to "like-new," condition.

The framework incorporates a three-stage remanufacturing process using a hybrid platform that combines AM and machining and can be retrofitted to a legacy machine tool to save entry costs.

Using this technology worn areas are discovered using a combination of scanning and metrology, and then AM techniques are used to complete the remanufacture back to the desired die form. The DigiTool team has helped an industrial partner extend the life of a die by 120%, allowing it to make more than double its normal output of complex parts for the forestry industry before investing in a new one.

BAE green apprenticeships

BAE Systems has launched a new Masters-level sustainability apprenticeship as it steps up its efforts to reduce its carbon footprint.

The new programme, developed by Cranfield University, starts in March 2022 and will play a key role in building a network of sustainability champions across the company who will help to drive progress towards its net zero target.

BAE Systems has set a target to achieve net zero greenhouse gas emissions across its operations by 2030 and across the value chain by 2050. The company is investing in low to zero energy carbon products as well as renewable energy solutions.

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briefs

Automation link up

Halter CNC Automation, a manufacturer of robotic machine tending systems headquartered in the Netherlands has with immediate effect appointed Salisbury-based 1st Machine Tool Accessories as its sales agent for England, Wales and Scotland.

Until now, the couple of dozen Halter installations currently operating in these markets were supplied either directly from the Continent or via various CNC machine tool dealers in the UK.

Halter's business development manager Rik Peer said: "1st MTA is the first formal sales agent we have appointed in Britain and we expect a majority if not all future sales to be through them. However, if a customer wishes to continue an existing association with a supplier, there is flexibility in the arrangement to accommodate that."

Halter was established as recently as 2014, although the engineering expertise of its founders and staff spans many decades. Nearly 95% of Halter customers across 25 countries report a return on investment within 18 months for their automation systems, but some say it is as short as five months.

Peer added: "Halter LoadAssistant systems are compatible with nearly all makes and models of CNC lathe and mill of the relevant size. As they are fitted to such a broad range of globally manufactured machine tools, we were keen to find an independent agent that nevertheless had in-depth knowledge of the industry."

"We believe we have found that company in 1st MTA, with its long experience of supplying bar feed automation for lathes and a wide variety of workholding equipment and other accessories for both turning and milling."

Brandauer puts trust in Bruderer technology



A significant £1.5m investment in a new high-speed production cell is helping a 159-year-old metal stamping specialist deliver a major contract to the Middle East.

Brandauer 63 people at its Birmingham factory, has strengthened its long-term partnership with Bruderer by installing a BSTA410-100, which is capable of up to 41 tonnes, 1600 strokes per minute and features a large 1110mm bed.

The machine will be used to manufacture stainless steel substrate frames for a male grooming product that is exported to Israel and was chosen for its ability to achieve repeatable quality and parts in there millions.

Secured against intense

competition, the project underlined Brandauer's ability to take the customer through the entire journey, from developing the complex tooling to producing these parts in extremely high volumes.

"We needed technology that could give us the tolerances and speed required by the customer to meet the order quantities, quantities that have more than doubled since winning the work," said Brandauer CEO Rowan Crozier.

"The Bruderer was our 26th press of theirs. We know the level of performance and reliability it can deliver and we knew we could work with their engineers to spec the machine so that it not only gave us the control we wanted for this project, but could also be deployed

to pick up other high volume contracts we might be managing in the future."

The Bruderer BSTA 410-110 B2 was selected, customised and commissioned in an eight-month window to meet the delivery requirements of the global client.

Teams from both companies worked closely together to make this happen and to also ensure the machine was set-up to be fully automated to include post-production cleaning and re-reeling.

This means the press, alongside another Bruderer BSTA 510-110 B2, can produce up to 100 million parts for the customer every year.

Adrian Haller, managing director of Bruderer UK, said: "The tri-modular progression tool has more than twenty different stages and is one of the most complex the company has ever created."

"Our ram guidance system – exclusively at strip level, helps eliminate displacement between the punch and the lower die giving engineers the ultimate control over the quality of the component. It also plays a big role in reducing tool wear, which I know Rowan and the team were very keen on."

ZF opens new £70m state-of-the-art facility

ZF Friedrichshafen AG has opened its new £70m purpose-built technical and office facility at Blythe Valley Business Park in Solihull.

The 220,000 square foot centre houses the current 700 staff with room for growth, and is located in the heart of the UK's automotive industry and central to all of the UK 'Test Bed' facilities.

The site features the latest technology and infrastructure for developing advanced solutions for an autonomous, electric and connected mobility future. The facility design and architecture underpins the groups sustainability strategy for across-the-board

carbon neutrality by 2040.

The official opening event was marked by a ribbon-cutting, performed by Mayor of West Midlands Combined Authority (WMCA) Andy Street and was attended by VIPs including representatives from the UK's top engineering universities, senior representatives of UK Government departments and associated strategists for next generation mobility.

Peter Lakie, ZF senior vice president and key account executive thanked WMCA Mayor, Andy Street, for his comments and said: "I am very proud of the teams



here: those that had the vision and those who worked to bring that vision to life. The passion of these people, with the support of all the staff has created a state-of-the-art sustainable environment that promotes collaboration and agile working practices."



New Starrag 5-axis at AMRC

A Starrag Heckert 5-axis horizontal machining centre has joined a series of other multi-axis machines supplied by the machine manufacturer in a dedicated machining area at the University of Sheffield Advanced Manufacturing Research Centre (AMRC) Factory of the Future.

Previously successfully applied to a dedicated machining project in another AMRC building in Rotherham, the Heckert X40 now complements Starrag STC 1250 and Ecospeed machining centres, as well as a multi-axis Bumotec s191 turn-mill/machining centre and NB251 high speed blisk machining centre in the Factory of the Future, ready to tackle varying machining and manufacturing projects.

Established in 2008, the Factory

of the Future houses an array of state-of-the-art manufacturing equipment to enable partner companies and project sponsors to develop and trial new technologies and processes.

The AMRC works closely with its customers and project sponsors to select the ideal machines and manufacturing technologies required to fulfil each project's individual demands.

"The X40 will undoubtedly prove just as successful alongside the STC and Ecospeed," said Phil Kirkland, head of the machining group at the AMRC. He added that will likely include extending its initial project work that embraced the machining of aluminium housings.

Kirkland said the X40 technology will also enable "operators and engineers to continually upskill".

Dugard appoints new staff

As part of its ongoing growth strategy, Dugard Machine Tools has now employed two new area sales managers to support customers along the M4 corridor, London, the South East and Norfolk areas.

Mark Tipper has joined Dugard as the new area sales manager for North London, Hertfordshire, Oxford and Norfolk while Mark Drummond has been appointed to support customers in South London, Berkshire, Kent and Sussex.

Mark Tipper has more than 20 years of industry experience and Mark Drummond has more than 30 years of industry experience.

Managing director Eric Dugard said they will both be a huge asset

to the business.

He added: "In the last couple of years, we have added the high-end range of Kitamura machine tools and the Ibarma brand to our stable as well as the Hanwha brand of sliding head turning centres and automation solutions.

"We already have an expansive range of machine tool solutions for industry, but these latest additions are giving us the impetus to increase our footprint in all regions of the UK.

"The Dugard brand is well-positioned in the South of the UK and having two highly experienced sales engineers will certainly help to drive sales and growth even further."

briefs

Sheffield-based Neilson Hydraulics & Engineering Ltd that produces power units, hydraulic systems and supplies a vast range of hydraulic components has expanded.

The company has moved from its factory in Catcliffe to larger premises in the heart of Sheffield's engineering quarter on Sanderson Street to expand their in-house manufacturing and design capabilities.

Neilson Hydraulics new 17,700 square foot premises will enable the company to increase its production of hydraulic power units and systems, as well as giving the company additional space to design and manufacture bespoke batch mixing systems, which are used in construction.

The facility features overhead cranes, centre lathes, milling, drilling, fabrication, assembly and test rig facilities. The company also distributes a vast range of hydraulic components to companies in the agriculture, construction, engineering, farming, materials handling, marine, plastics, recycling and steel industry.

Managing director Rob Turner said: "The new building is an important step in the company's growth after we had fully outgrown our previous building due to large ongoing projects. The expansion will also now allow us to fulfil our plans to move forward with dedicated areas for testing and fabrication on these specialist projects and products."

MSC Industrial Supply Co. UK has acquired a 49% stake in Next Gen Makers, a move the West Midlands firm believes will help address the engineering skills shortage.

Next Gen Makers helps engineering and manufacturing businesses attract and retain skilled apprentices, by partnering with engineering firms, and helping them identify their skills gaps.

The Best Practice Programme equips manufacturers with the tools they need to better plan for, attract and retain apprentices. It provides a host of best practice resources and peer-to-peer discussion forums.

MSC and Next Gen Makers have partnered for two years to explore and understand the challenges of the manufacturing sector and identifying specific skills shortages. MSC believes the acquisition will be an additional way to reinforce its commitment to make UK manufacturing the best it can be by helping businesses to attract the talent required.

MSC UK managing director Dave Darby said the firm sees itself more than just a high service level distributor of industrial consumables — and it is also "committed to doing everything that it can" to support the growth of British manufacturing.



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0390 EDM, Die Sink

0645 Grinders, Cylindrical,

Universal

0705 Grinders, Other

0740 Grinders, Surface

0745 Grinders, Surface,

Rotary Table

0800 Keyseaters

0825 Lathes, Centre, Gap

Bed

0830 Lathes, Centre,

Straight Bed

0835 Lathes, CNC Turning

Centres

0900 Machine Tool,

Accessories, Other

0920 Machining/Milling

Centres, Vertical

0930 Marking/Engraving

Machines

0945 Mills, Purpose/

Component Specific

0947 Mills, Turret

0950 Mills, Universal

1060 Press Brakes

1190 Profiling Machines

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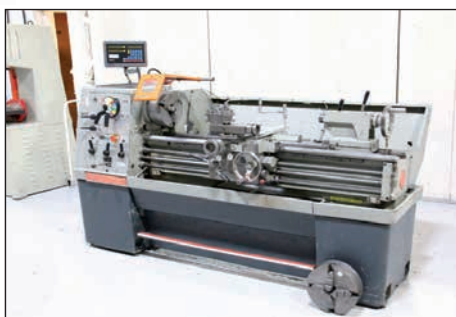
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Leadwell V-40 VMC with Fanuc control, 8,000RPM spindle & Nikken 4th axis head. YOM 2006



MACH S202 CNC Lathe with Fanuc control, 8" chuck, tailstock, parts catcher, bar feed interface, swarf conveyor, probe. Superb! YOM 2018



Dugard SS1263L VMC with Heidenhain i530 control 12,000RPM direct-drive spindle, thru coolant, 1,200kg sd table load. YOM 2015



Dugard ECO 760 VMC with Siemens 828D control & Shopmill, 8,000RPM. Immaculate! YOM 2012



Doosan Puma 280M with Fanuc control, driven tools & C Axis, barfeed & swarf conveyor. YOM 2008



Daewoo Puma 200SY with Fanuc control, Sub Spindle, driven tools & 2 x C Axis, barfeed & swarf conveyor. YOM 2006



Quaser MF500-C 5-Axis Trunnion Style VMC with Siemens 828D control, 12,000RPM, 30 tools. Immaculate! YOM 2012



Hardinge Talent 645-SV with Fanuc control, 6" chuck, 42mm spindle. Immaculate! YOM 2006



Hardinge Bridgeport XV 710 with Siemens 810D control & Shopmill, 8,000RPM BT40 spindle. Immaculate! YOM 2007



Hardinge Bridgeport XR 1000 with Heidenhain i530 control, 12,000RPM direct-drive spindle, thru coolant, 4th axis probing. YOM 2010



Hardinge Bridgeport XR 760 with Heidenhain i530 control, 12,000RPM direct-drive spindle, thru coolant, 4th axis probing. YOM 2008



Hardinge Elite 8/52 with Fanuc control, C-axis & live tools, driven tooling package, bar feed. YOM 2003



Hwacheon Hi-Tech 200Ai with Fanuc control, 8" chuck, tailstock, parts catcher, removable tool probe. YOM 2005



Colchester T8M with Fanuc control, driven tools, C-axis, tailstock & tooling YOM 2008



Colchester T8 CNC Lathe with Fanuc control, 210mm dia chuck, 77.5mm bore, parts catcher & swarf conveyor. YOM 2008



Haas SL10 with parts catcher and swarf auger, fitted with Haas Servo 300 bar feed. YOM 2004

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Haas ST10 with 8" chuck, tailstock, parts catcher, tool setter, swarf conveyor. Less than 45 hours!!! As new!! YOM 2020



Haas ST15-TCE with power chuck, tailstock, swarf conveyor, parts catcher. YOM 2018



Haas TL2 with quick change tool post and holders, 8" 3-jaw chuck, coolant. YOM 2014. As new!



CHOICE OF 2

Haas VF2-B with gearbox, 12,000RPM spindle, 4th axis drive, swarf auger. Mint! YOM 2010



Haas Super Mini Mill with ATC, 10,000 RPM, high speed milling option. Choice of 2! YOM 2006



CHOICE OF 4

XYZ VMC 710 with Siemens 828D control, 24-tool side-mount ATC, 8,000RPM. 2010 & 2014



CHOICE OF 2

XYZ 1020 VMC with Siemens 828D control, 8,000RPM, 24-tool side-mount tool changer. YOM 2012



XYZ 2 OP portable VMC with ProtoTrak control, 8-tool ATC & tooling. YOM 1996

CHOICE OF 2



XYZ SMX 4000 with ProtoTrak SMX control, programmable spindle speeds, Traking, electronic handwheels & power. YOM 2012

CHOICE OF 3



XYZ SLX 555 x 1m with 12" chuck, 104mm spindle bore. Immaculate! YOM 2012



CHOICE OF 3

XYZ SLX 1630 with 3- & 4-jaw chucks, travelling & fixed steadies. Immaculate! YOM 2012



XYZ SMX 2000-2 with R8 spindle, power draw bar, DXF file reader and table guards. YOM 2016



XYZ SMX 2500 with ProtoTrak SMX control, vari-speed R8 taper spindle, electronic handwheels, power drawbar. Immaculate! YOM 2015



XYZ SMX 3000-3 with 3-Axis ProtoTrak SMX control, vari-speed head, ISO 40 spindle. YOM 2008



CHOICE OF 3

XYZ SMX 3500 with ProtoTrak SMX control, electronic handwheels, Traking & power drawbar. YOM 2013



Cincinnati Lamb CFV 800i with Heidenhain i530 control, 30-tool ATC, Nikken 4th axis, 12,000RPM spindle with through coolant. YOM 2008

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Non-CNC



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0825 Lathes, Centre, Gap Bed

CNC



DUGARD EAGLE BNC 1860 CNC LATHE, 475 x 1650mm : 51 mm Spindle Bore : 8 Station Indexing Turret Toolpost : Speeds 100 - 4500 rpm : 3 Jaw Chuck : Fagor CNC Control : Guards : Lighting : Coolant.
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Non-CNC



COLCHESTER MASCOT 1600 (12470) 17" x 60" GAP BED CENTRE LATHE 3" Spindle Bore : 16 Speeds 20 - 1600 rpm : 3 & 4 Jaw Chucks : QCTP & Holders : Fixed Steady : Low Volt Light : Coolant : Chuck & Splash Guard. POA
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Gate-G-330E Centre Lathe Ex-College, 330mm swing x 1M, 3 & 4- Jaw Chucks, Steadies, QCTP with 4 holders, light, Coolant, interlocked guards, Set of change gears, Excellent Condition, 2 available GMU-064 & 066
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HARRISON M300 Gap Bed Centre Lathe, Swing 330 mm x 1000 mm b.c. Spindle Bore 38 mm, Spindle speeds 40-2500rpm, C/w 3 & 4 Jaw Chucks, Taper Turning Attachment & Travelling Steady.

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HARRISON M460 (12351) x 2000mm GAP BED CENTRE LATHE 3" Spindle Bore : 16 Speeds 20 - 1600 rpm : 3 & 4 Jaw Chucks : QCTP & Holders : Newall 2 Axis DRO : Fixed Steady : Coolant : Chuck & Splash Guards. YOM 1996.POA
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Harrison model 390 swing over bed 400mm x1250mm ,gap bed ,25-2000rpm .full equipment and dro
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£4,250+vat
Serial No.0320 (1998)
1270 x 254mm Table

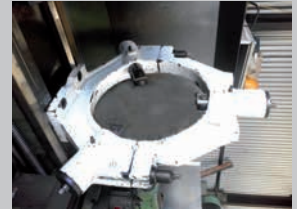
740mm Longitudinal Travel | 406mm Cross Travel
380mm Vertical Travel (Knee) | 125mm Quill Travel
R8 Spindle Taper | 60-4200rpm Spindle Speeds
3hp Spindle Motor | 2 Axis DRO
Longitudinal Power Feed | Pendant Control
Coolant | Machine Light.



Colchester Magnum 1250 x 3m Gap bed lathe £15,500+vat
C/w 3 & 4 jaw chucks, one axis dro, light & heavy duty steadies,
Travelling steady, Q'change toolpost & holders, Taper turner, plus lots of
extra tooling. Quiet headstock & good slides. Rapid feed button needs
replacing. This lathe can be seen under power at a client's workshop.



Very Good Ex-college Student 1800 x 25" Metric Gap bed.....£4,995+vat. (Add £1000+vat for full re-spray to original Colchester colours).
C/w 3&4 jaw chucks, Q'change toolpost & holders, coolant. Taper turning attachment.
Add £750+vat for new two axis dro to be fitted.
Two months parts Warranty.



Extra Large Heavy duty fixed roller steady.....£1500+vat
Max capacity.....20"(510mm)
Centre Height.....15.25" (385mm)



Harrison M350 Fixed Roller steady....
£475+vat



Elliot SE Heavy Duty Drill with auto-down feed £1500+vat
Spindle Taper MT4
9 speeds 58-839rpm. Varying auto downfeed speed. Rise and fall table & coolant.
440 x 640mm T Slot table.
Good working condition.



In Very good condition.....POA
C/w 3 & 4 jaw chucks, Two axis dro, Q'change toolpost & holders, Lo-vo-lite, bedstop. Original slideways very good & very good headstock.



C/w 3 & 4 jaw chucks, Q'change toolpost & holders, Heavy duty steady, lo-vo-lite, Excellent slides & headstock. Original paint from new. Three months parts warranty. £POA

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HARDINGE DSM59 SUPER-PRECISION



Second operation capstan Lathe with Barfeed
£POA

Choice of two: Ex- MOD surplus Harrison M300 25" met gap bed lathe



Excellent slides & headstock. POA
C/w 3 & 4 jaw chucks, Q'change toolpost & holders, bedstop, & coolant. Excellent sideways & headstock. Three months parts Warranty.
Extra accessories available: DRO, Ainjest, Copy unit, etc.



Student/Master 2500 Capstan attachment
.....£475+vat

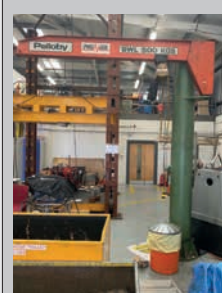
ARRIVING MAY.....COLCHESTER TRIUMPH 2000 X 30" GAP BED IMP



Serial #TR 30GIRHJ/38135(Ex-Pfizer Corporation).....POA
C/w 3&4 jaw chucks, Q'change Toolpost & 4off holders, faceplate, bedstop & coolant. Excellent slides & headstock with original paintwork. Three months parts warranty with this lathe. Extra accessories available: DRO, Ainjest, Copy unit, etc.... Ref 10



Heavy Duty Induma Vertical Mill.
Table 60" x 11".
ISO 40int. Two axis Anilam dro.
Variable speed head. Variable & Rapid feed to table. Coolant
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Pelloby 500kg electric hoist Jib Crane in Very good condition.POA.
Length of movement of jib arm... 2.25m
Height under jib arm... 3m.



Colchester Student 2500 x 40" gap bed metric C/w 3&4 jaw chucks, two axis dro, q'change toolpost & holders, travelling steady & coolant. Very quiet headstock.....£3,750+vat.



Ex-Campus College Triumph VS 2500 x 30" gap bed lathe in excellent condition (Just dirty due to lack of use)
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Horizontal / Vertical / Manual / Semi Aut. Vertical
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Dimensions Of Saw-Band (mm): 16mm
Cutting Speed (M/S) 90-3600
Main Drive Power (KW/V/Hz): 415v
Feed: Hydraulic
Welder: Yes
£POA

0830 Lathes, Centre, Straight Bed

Non-CNC



Harrison Alpha 1350 XS CNC lathe, New 2016, Fanuc Oi-TD CNC, 350mm swing over bed, speeds to 3500rpm, QCTP, 42mm bore, 650mm between centres(21016) £P.O.A
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0835 Lathes, CNC Turning Centres

Non-CNC



HARRISON ALPHA PLUS 550S x 3000mm CNC/Manual Gap Bed Lathe, (2000), GE/FANUC Alpha 21-iT Control, 554mm Swing x 3000mm, Spindle bore 104mm, PARAT High accuracy Q.C.T.P., 3 & 4 Jaw chucks, 3 point steady, Great condition.
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Hyundai Wia L400LMC CNC lathe, Installed 2018, Fanuc Series 32i, C axis and milling, speeds 2000rpm 560mm max dia, 2100mm between centres, 750 hrs cutting hours (21012) £P.O.A Email: nick@newcentury.co.uk

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SMART & BROWN MODEL 1024 Ex-university hospital clinical engineering department, 11" SWING, 24" BETWEEN CENTRES, SPINDLE SPEEDS 30-2500RPM WITH EQUIPMENT.
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Mazak SQT 200M CNC lathe, Mazatrol PC Fusion CNC, C axis, live tools, bar feed, swarf con, speeds to 5000rpm, 300mm max dia, 535mm max length (21017) £P.O.A
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Mori Seiki NL2000SY CNC lathe, Twin spindle, C axis, milling, barfeed, parts conveyor, 65mm spindle bore, 356mm max diameter, 510mm max cutting length (21020) £P.O.A
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XYZ Pro 2000, Prototrak AGE 2 CNC control

1990, 1270mm x 254mm table, trav 762 x 406mm x 127mm, power drawbar 30 taper spindle, riser block.



XYZ SMX2500 Bed Mill

2018 table 1245 x 228mm, trav 780 x 390 x 560mm, 3HP head, R8 spindle taper, power drawbar, Features - Advanced Features, Network, Traking.



XYZ SMX4000 Bed Mill

2014, SMX 3 Control, table 1473 x 355mm, trav 1016 x 596 x 584mm, 40 int power drawbar, 5.75kw, 70-5500rpm.



XYZ PROTURN VL355 CNC Lathe

2004, Prototrak VL CNC control, swing over bed 360mm, Distance between centres 1000mm, Spindle speed 35-4000rpm, spindle bore 52mm.



XYZ ProtoTRAK 2-OP

2017, Prototrak 3 axis CNC Control, Table 457 x 381mm, Trav 355 x 305 x 455mm, rapids 15m/min, 6000rpm, BT30, 8atc, 3hp, 3-phase power.



Mazak Variaxis 730-5X II

2008, Mazak Matrix Control, 40 Station ATC, High pressure Coolant, Coolant through the spindle, 10,000RPM, Renishaw Probe interface, Swarf Management.



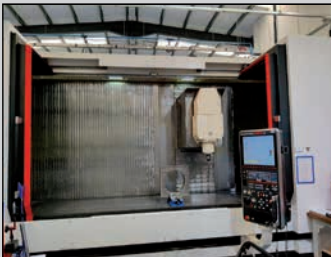
Doosan DNM650

2012, Heidenhain TNC530i, Trav 1270 x 670 x 625mm, 12000rpm, CAT40, 30atc, Swarf Conveyor.



Hyundai Kia VX650/50

2008, Fanuc 21i-MB, Travels X-1,400mm, Y-650 Z-635mm, Table 1,600 x 650mm, BT50 taper spindle, 6,000RPM, 24 ATC.



Mazak VTC800/30SR

2014, Mazatrol Matrix 2 Control, table 3500 x 820mm, trav 3000 x 800 x 720mm, Spindle head rotation +/- 110 degrees, 48atc, CAT40.



Miyano BNJ-42SY 7-axis

CNC lathe and bar feeder, 2006, Fanuc 18iTB, 42mm bar capacity, 75mm Chuck capacity, 100mm working length for bar work, Sub- Spindle, Y-axis.



Teda SCS 18.8 CNC Press Brake

2018, Max work strength 180Kn, Distance between shoulders 650mm, Gap 200mm, Max length 835mm, Distance between table and ram 360mm, Max stroke 170mm.



CMZ TX52-Y3 CNC Lathe

2012 (Rebuild by CMZ in 2020), Fanuc 31i control, Triple turret, 255mm Max turn dia, 649mm between chucks, 52mm bore left and right spindle, 5,000rpm, 12 station turret x 3 off, C/W Bar feeder.



Citizen L20, (Type L5)

2005, c/w lemca Boss 432R bar feeder, Fume extractor.



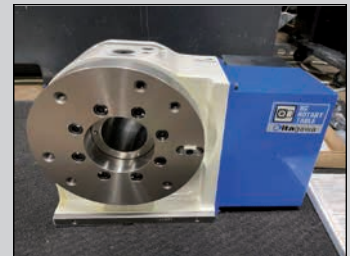
Haas VF4SS with 4th axis

2006, trav 1270 x 508 x 635mm, 24atc, BT40 Spindle, 12,000rpm, c/w 4th axis, Swarf auger.



Mazak VCN510C-II

2008, Mazak Nexus control, Travels X-1050, Y-510, Z - 510mm, 18.5Kw, 30ATC, BT40 tooling, 12,000RPM.



Kitagawa MR250RAE13

Rotary table and MSR181A Tail Spindle, 2018

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Mazak VTC 300C II vertical machining centre, PC Fusion 640M CNC, BT40, speeds to 12000rpm, swarf conveyor, handwheel, 2000 x 760mm table, X=1760 Y=760 Z=660mm (20954) £P.O.A Email: nick@newcentury.co.uk

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Doosan DNM 6700 vertical machining centre, New 2018, Nikken 5 axis table, Fanuc I Series, BT 40, speeds to 12000rpm, 1500 x 670mm table, X=1300 Y=670 Z=625mm, 1600 cutting hours(21010) £P.O.A
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Mazak VTC 300C II vertical machining centre, PC Fusion 640M CNC, BT40, speeds to 12000rpm, swarf conveyor, handwheel, 2000 x 760mm table, X=1760 Y=760 Z=660mm (20953) £P.O.A Email: nick@newcentury.co.uk

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DAHLI 1020BA, Heidenhain i530i, Table 1250 x 660mm, X 1020 x 550 x 560mm
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Doosan VC630 / 5AX vertical machining centre, Installed 2017, Heidenhain TNC 630i CNC full 5 axis, BT40, speeds to 12000rpm, X= 650 Y=765 Z=520mm A=150 +30 - 120 deg(20996) £P.O.A Email: nick@newcentury.co.uk

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Quasar MV154 E vertical machining centre, New 2010, Heidenhain TNC620 CNC, speeds to 12000rpm, BT40 , 30 ATC, 900 x 500mm table, X=700 Y=530 Z=560mm (20986) £P.O.A Email: nick@newcentury.co.uk

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DMG DMU 50 Evolution vertical machining centre, Full simultaneous 5 axis, Heidenhain TNC 530i, SK40 taper, 18000rpm, X=500 Y= 420 Z= 380mm B=180 deg C=360 deg (21015) £P.O.A

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Hardinge VMC 600 vertical machining centre, Siemens 810D CNC, BT40, speeds to 8000rpm, 20 station toolchanger, 750 x 510mm table, X=600 Y=510 Z=510mm (20984) £P.O.A
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0930 Marking/Engraving Machines

CNC

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0945 Mills, Purpose/Component Specific



DMG DMU 80P DuoBLOCK machining centre, Heidenhain TNC 530i, 5 axis, speeds to 24000rpm, 785 x 630mm table, X=800 Y=800 Z=800 C=360 deg B= -25 deg/+ 120 deg (21013) £P.O.A Email: nick@newcentury.co.uk

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Mazak 510c VMC complete with 4th axis
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0947 Mills, Turret

CNC



Gate-PBM 2000 Turret Mill,
Ex-College, 42"x9" table, R8
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0950 Mills, Universal

Non-CNC

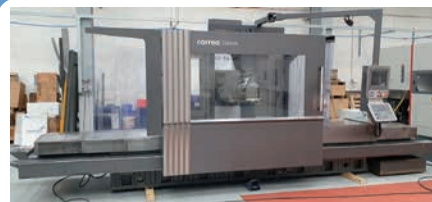


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BRIDGEPORT Series 1
BR2J2, (2005)**,
Table 48" x 9", Travels
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530 CNC**, ISO 50, speeds to 3000rpm, 2000 x 900mm table,
X=2000 Y=1000 Z=1000mm (21004) £P.O.A
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**LILIAN 5VH Heavy Duty
Turret Mill (2007)**, Table
1370 x 254mm, Travels
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Spindle, 50-3500rpm, 5 HP
Vari Speed Head, Square
knee slideways, Acu-Rite
3 axis D.R.O. Power long
feed, Power rise and fall,
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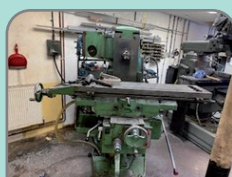
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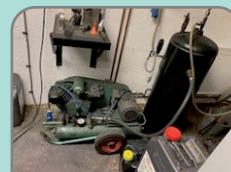
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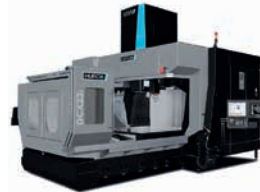
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