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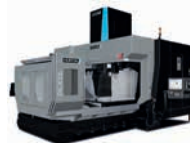
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Subscription rates for
non-qualifying personnel:

UK: £81 pa. Overseas: £118 pa.

Airmail: £153 pa.

For your free copy every fortnight,
call circulation department: 01322 221144

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Printed in UK by: **Pensord Press**

ISSN: 0953-9204

Online ISSN: 2049-3320 © MA Business 2021



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Barclays study finds UK manufacturing exports to grow

UK manufacturing exports will bring in around £176bn to the economy this year, according to a new study by Barclays Corporate Banking.

The study also said that plans of manufacturers who don't currently export to start selling their products overseas could see that total rise to £190bn a year by 2030.

Barclays' new report – The Export Dividend – shows despite widespread supply chain disruption and challenges brought on by the global pandemic and the UK's exit from the EU, 69% of manufacturing firms with 10 or more employees are currently exporting.

Of these, British food and drink producers are reaping the highest rewards, with £34.3bn in sales on a global scale, followed by automotive manufacturers, with £20.9bn.

Over a quarter (26%) of research respondents who sell overseas said they had seen 'significant growth' in 2021, only 18% of non-exporters said the same.



Meanwhile, manufacturers who export are also more confident about their prospects in 2022 with 88% of exporting businesses upbeat about their growth prospects, compared to 71% of those who don't currently export.

Among those who don't yet export, there is significant demand to start doing so with almost two thirds (63%) aiming to start selling overseas in 2022. If they do, Barclays' economic modelling predicts it could be worth an additional £1.8bn to the economy next year, and an additional £14bn

per year by 2030.

Non-exporters are more likely to favour European markets, with three in ten (30%) saying they would target Germany initially, followed by the Netherlands (24%) and the US (24%). In contrast, the US is the market that most current exporters (30%) sell to, followed by Germany (26%) and France (26%).

The new findings coincide with the Government's refreshed export strategy, 'Made in the UK, Sold to the World', which was published in November. Barclays' research shows that knowledge gaps will need to be narrowed to fulfil its ambitions.

Only four in 10 were aware of UK international trade initiatives, such as the bid to join the Trans-Pacific Partnership (42%) and the free trade agreements with Japan (41%) and Australia (39%). Fewer (35%) knew of plans to create eight new freeports in England, which offer tax breaks for manufacturers on the import of materials.

Nissan to build 20MW solar farm at its Sunderland plant

Nissan has been given the green light to install an additional 20MW solar farm at its UK plant, the next milestone for its EV36Zero project and the firm's journey to carbon neutrality.

The new installation, for which planning permission has now been granted, will double the amount of renewable electricity generated at Nissan's Sunderland plant to 20% of the plant's needs, which is enough to build every 100% electric Nissan LEAF sold in Europe.

Work has begun on the development and installation alongside the plant's existing wind and solar farms is expected to be complete by May 2022.

Alan Johnson, vice president manufacturing at Nissan Sunderland, said: "We have been using renewable sources on-site for more than 15

years. The expansion of our solar farm is an integral part of the Nissan EV36Zero project and the company's journey to carbon neutrality."

This is the first of a potential 10 additional solar farms planned under Nissan EV36Zero, announced in July with an initial £1bn investment from Nissan and its partners in future electric vehicle manufacturing, a new Envision AESC gigafactory and Sunderland City Council's renewable energy Microgrid.

Nissan's Ambition 2030 plan aims to empower mobility and beyond and includes the Chill-Out Concept – previewing the new-generation electric crossover slated for future production in Sunderland. In October, Envision AESC received planning permission for its new gigafactory, to be built on land adjacent to the vehicle plant.

MTA president steps down

The Manufacturing Technologies Association (MTA), the trade association for companies in the UK's manufacturing technology sector and which owns and runs the MACH exhibition, has announced its current president, Andy Hodgson has regrettably had to step down from the role and as an MTA board member for personal reasons.

Dave Burley, senior advisor to the board of NCMT Ltd and current MTA vice-president has stepped into the role early in support of the association.

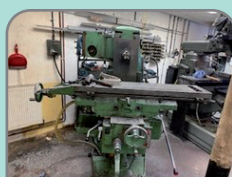
MTA CEO James Selka said: "We would like to thank Andy for the enormous contribution he has made to the association during his time on the board and as president, including during the recent challenging period."



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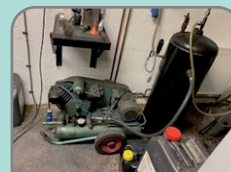
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**MACHINERY
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briefs

GM Group expands

As the sole UK and Republic of Ireland agent for the Victor range of CNC machine tools, the GM Group is currently extending its warehousing facilities in Oldham, to support the growth the business is witnessing.

Set for completion in Spring 2022, the new facility will expand the warehousing space from its existing 16,000 square foot to over 30,000 square foot.

The Greater Manchester facility will provide a new showroom space for the Victor range of machine tools, as well as a selection of other used modern CNC & conventional equipment. The factory will also incorporate a training area, new open plan office facilities, a new reception area and meeting rooms.

This expansion will add to the facilities the company already owns and occupies in Bolton, giving GM significantly more space to hold additional stock of new and used machine tools.

GM director Nicola Howard said: "We are rapidly growing our footprint in the new and used machine tool sector and the additional space will underpin our exciting growth plans. From a customer service perspective, this will enable us to further reduce lead times with the ability to hold more new and used stock machines."

"Additionally, customers will be able to visit the new showroom to witness demonstrations of the very latest machine tool technology on the market. The new extension will be serviced by a brand new 21.5 metre span 20 tonne Street overhead crane with a distance of over 9.8 metres under the hook which enables the efficient handling of all types of machine tools."

Operations start at Bentley's new test centre



Bentley Motors new, state-of-the-art Engineering Test Centre has commenced operations after receiving approval from Britain's Vehicle Certification Agency.

Based at Bentley's headquarters in Crewe, this latest investment follows the recent recertification by the Carbon Trust marking three years as a carbon neutral site.

The move is a major stepping stone in meeting the standards set by the United Nations Economic Commission for Europe (UNECE) and allow Bentley to carry out in-house emissions, fuel economy and electric range testing to the highest global standards, all from the Test Centre that has been christened, 33 Pym's Lane. It is also a further endorsement of the stringent test

regime now in place at the company's manufacturing headquarters, where all Bentley cars are hand-built.

The independent authority certification represents another major step forward in the company's drive towards electrification, a key pillar in Bentley's Beyond100 strategy. Crucially, the £12.5m centre will allow Bentley to carry out the latest WLTP fuel consumption and efficiency test procedures more swiftly in-house.

The two-storey, 4,600 square metres facility was completed on schedule and will begin testing immediately, building up operations to meet all global emission standards by the middle of 2022. The new structure includes 773

square metres of office space, as well as 1,550 square metres created for the installation of a climate-controlled chassis dynamometer.

This highly-advanced rolling road allows engineers to simulate different gradients of hill, measuring exhaust emissions from combustion engine cars, or electrical energy consumption from hybrid and future electric models. The simulations can also be completed across a range of temperatures, from -20C to +50C.

Bentley's Technical Conformity department, responsible for the compliance of all Bentley products, will be based at the new centre. There will also be a dedicated laboratory to run Real Driving Emissions (RDE). It will house 100 Bentley employees.

Dr. Matthias Rabe, member of the board for engineering, said it is another "key landmark" in the ongoing modernisation programme, "giving independence to test our own engines" and enhances the manufacturing plant, as it moves towards offering electric or hybrid versions of all models by 2024 and meet demand for the Flying Spur, Continental GT and new Bentayga.

Hitachi and Alstom win high speed train order

Alstom and Hitachi Rail have today confirmed the Hitachi-Alstom High Speed (HAH-S) 50/50 joint venture has signed contracts with High Speed Two (HS2) to design, build, and maintain the next generation of very high speed trains for HS2 Phase 1 as part of the £1.97bn contract, including an initial 12-year train maintenance contract.

The UK's two train manufacturers will deliver Europe's fastest operational train, capable of operating at maximum speeds of 225mph, significantly reducing journey times for passengers. The fleet will be 100% electric, and be one of the world's most energy

efficient very high speed trains due to the lower train mass per passenger, aerodynamic design, regenerative power and latest energy efficient traction technology.

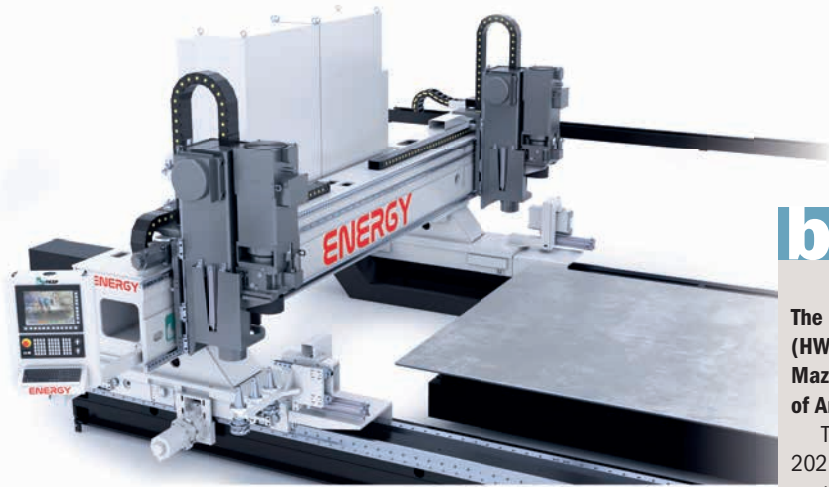
In a boost to grow the economy, the HAH-S joint venture will manufacture the 54 trains at newly enhanced facilities in County Durham, Derby and Crewe.

The award to the British-based firms will protect and create thousands of green jobs and add £157m GVA to the UK economy for every year of the train building phase.

The new 200m-long, 8-car trains are set to run in Phase 1 of



the project between London and Birmingham, and on the existing network, and will dramatically increase capacity and connectivity between towns and cities across the country including Stoke, Crewe, Manchester, Liverpool, Carlisle, Motherwell and Glasgow.



New Ficep energy sector machine

A new CNC steel processing machine from Ficep UK has been launched to bring greater choice to the UK wind tower and offshore manufacturing industries.

With the rapid growth of wind tower manufacturing, Ficep UK has brought to market its Energy CNC machine for steel plate drilling, milling, and scribing.

The automated energy machine has been developed to handle extremely large and heavy steel plates – up to 30m in length and 4m in width – ideal for use in the wind energy and offshore sectors.

Suitable for applications including the manufacture of wind towers and pressure vessels, the Ficep Energy is a gantry-style fabrication system, with two separate working areas to optimise plate loading and unloading

phases.

Available in different bed lengths, it can accommodate longer plates and the table can be subdivided to create multiple processing zones. For added performance, the Energy starts with two 60 KW spindles that can accept milling tools up to 300mm in diameter for robust milling of plates up to 140mm thick.

Ficep UK managing director Mark Jones said: “The UK wind energy industry is growing rapidly, and so too are the size of the towers. Manufacturers need a reliable and efficient solution that is robust and can handle large expanses of material, which is exactly what our Energy system delivers. It offers a fast, precise, powerful, and simple system with an easy-to-use operator interface.”

Pioneering project takes-off

A £1.4m pioneering project examining how ultrasonic imaging can be delivered remotely aims to revolutionise the quality of manufacturing processes.

The three-year project, funded by the Engineering and Physical Sciences Research Council (EPSRC) is aiming to develop a new capability for real-time, remote ultrasonic imaging that can be used for non-destructive evaluation in industry.

The research team, led by the University of Strathclyde and involving the Universities of Nottingham and Bristol, will examine how Laser Induced Phased Arrays (LIPAs), based on principles

of laser ultrasonics, can be used to cut the imaging process in manufacturing from half an hour to under a second.

The remote arrays, made of light, can be applied in extreme environments, such as in process monitoring or inspection, and will be designed to pick up potential issues to enable the process be stopped or modified if faults are detected. As well as controlling the manufacturing process itself, it could mean the material could be reworked or improved.

The project partners also include the likes of BAE Systems, Sellafield Ltd, Hitachi and The UK Atomic Energy Authority.

briefs

The Herefordshire & Worcestershire Group Training Association (HWGTA) has recognised the achievements of the current Yamazaki Mazak apprentice cohort, with as many as four apprentices in receipt of Annual Apprentice Awards.

This year's ceremony acknowledged winners from both the 2020 and 2021 intakes due to the previous year's ceremony's pandemic-induced postponement, and recognised how apprentices have adapted their approach to learning and development under these circumstances.

Mazak apprentice Harrison Booth saw his growth in confidence and willingness to learn recognised with the 2020 Engineering Personal Development award. Tamar Wilkins, was also awarded the 2020 Management Apprentice of the Year award and John Hancocks scooped the 2020 Best Senior Craft Apprentice award.

Yamazaki Mazak will be maintaining its apprentice intake this year despite pandemic-based disruption. To date, over 200 apprentices have successfully qualified through the scheme, with 17 joining this year.

Global engineering technologies company Renishaw is opening applications for a record 2022 intake of 96 graduates and 80 apprentices across its Gloucestershire and South Wales sites.

The company is also offering over 100 placement opportunities, a mix of industrial and summer placements and said it recognises the value and diverse thinking that early career individuals can bring and is constantly striving to recruit and develop talented individuals. Applications for these all these roles opened on 6 December.

Successful applicants will receive on-the-job experience as well as tailored programmes and training to ensure they receive the best possible learning experience.

While academic ability is important, Renishaw said it is searching for applicants with a clear passion for engineering as well as stand-out CVs and covering letters. As an equal opportunity employer, Renishaw is seeking applicants from a diverse range of backgrounds. The selection process will include interviews, group workshops and early careers talks from Renishaw employees.

Renishaw's 12 graduate schemes offer graduates hands-on experience through a series of both rotational placements in different divisions of the company and static schemes in key areas. The apprenticeship scheme allows apprentices to gain nationally recognised qualifications up to degree level, alongside on-the-job experience.



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Radial

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

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

1227 Riveting Machines

1300 Saws, Band,

Horizontal

1365 Shears, Guillotine

Machines Wanted

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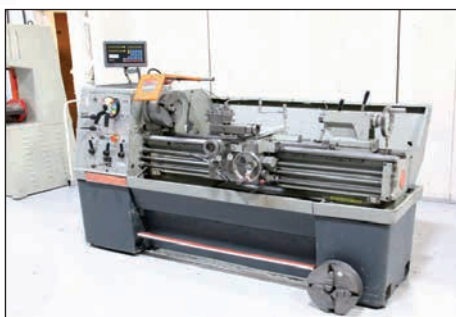
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Leadwell V-40 VMC with Fanuc control, 8,000RPM spindle & Nikken 4th axis head. YOM 2006



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 32 Sub Spindle, Syntec PC controlled 32mm cap sliding head lathe with 3 metre barfeed, driven tools C-Axis x 2. YOM 2011



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



Hurco TM6 CNC lathe with Ultimac control, 6" power chuck, tailstock, parts catcher swarf conveyor YOM 2008 Immaculate!



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



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



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



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 1996



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



XYZ CT52 with Siemens 828D control & Shopturn, 8" power chuck, 16C collet adaptor, parts catcher, tailstock, swarf conveyor YOM 2012

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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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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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EXCEL MODEL XL40 year 1996, 1000MM SWING X 3000MM ,SWING OVER CROSS SLIDE 740MM, GAP BED, STEADIES ,CHUCKS 8-1000RPM,
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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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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

2016, SMX Control, table 1245 x 228mm, trav 780 x 390 x 560mm, 3HP head, R8 spindle taper, power drawbar.



XYZ SMX3500 Bed Mill

2014, Prototrak SMX3 control, table 1372mm x 355mm, Trav 762 x 508 x 58mm, power drawbar 40int, Options - tracking handwheels.



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.



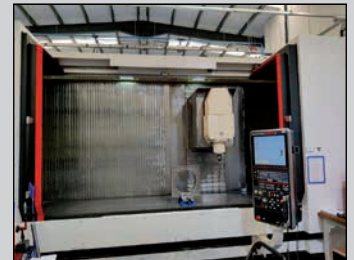
Haas VF4SS with 4th axis

2007, table 1320 x 457mm, trav 1270 x 508 x 635mm, 24atc, BT40 Spindle, 12,000rpm, c/w HRT210 4th axis unit.



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.



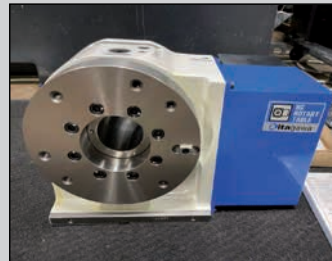
Miyano BNJ-42SY 7-axis

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



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.



Kitagawa MR250RAE13

Rotary table and MSR181A Tail Spindle, 2018



Joemars Model JM325DZ

Small Hole Electrical Discharge Machine, 2005, Caruar SW 5000 Fuzzy Control, Table Size 460mm x 210mm, X & Y Travel 330mm x 200mm, Ram Servo Travel 345mm, Max Electrode Length 400mm, Electrode Size 0.3mm - 3mm.



Axminster BS150 x 2000 Belt Linisher

3-phase, 2.8kW, 900/1800RPM, 150 x 2000mm belt.



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,



Mark 5.5kW DX Mini Air Compressor

2013, 3 phase, 400V, c/w dryer, phase 230V, CFM: 27.5Kw, HP:5.5/7.5, Max working pressure 10.0bar/145psi.



Citizen L20, (Type L5)

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

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Non-CNC



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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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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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XYZ Proturm VL 355 excellent condition
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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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Doosan DNM 650II vertical machining centre, New 2014, Kitagawa 4th axis, Fanuc I Series, BT 40, speeds to 12000rpm, 1300 x 670mm table, X=1270 Y=670 Z=625mm 3500 cutting hours (21011) £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 (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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0920 Machining/Milling Centres, Vertical



DAHLI 1020BA, Heidenhain i530, 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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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



HARDINGE BRIDGEPORT Series 1 BR2J2, (2005),
Table 48" x 9", Travels 36" x 12", R8 Spindle, 60-4200rpm, Acu-Rite 3 axis D.R.O., Power long feed, Very nice condition

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0950 Mills, Universal

Non-CNC



Correa Diana 20 Universal CNC bed mill Heidenhain TNC 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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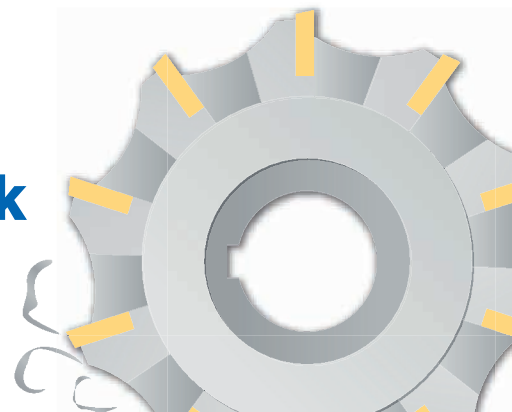
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MACHINING CENTRES



2015 **HAAS** VF-6. X/Y/Z 1,626 x 813 x 762mm, through-spindle coolant, tool setter, coolant, interlocked guards, low-volt light, programmable coolant nozzle, manuals, remote hand wheel, high speed machining function, USB port, swarf auger, spindle probe, air blast, WIPS System (Wireless Intuitive Probing System)



XYZ 1020 VMC Vertical Machining Centre (2012). Traverses X/Y/Z: 1,020 x 520 x 575mm, table 1,120 x 500mm, 20hp spindle motor, Siemens 828 with Shopmill control, 8,000rpm spindle, coolant, 24-station ATC, BT40 taper, 15kW, low-volt light



MIKRON VCE 800W Pro (2005). 14k spindle, ISO 40, 24-position T/C, scales in all axes, Heidenhain 530 control.



2016 **DAHLI** DCM-4225. X/Y/Z 4,200 x 2,500 x 800mm, BT50 6,000rpm 18.5k spindle, 4,000 x 2,200mm table, 40ATC, max workpiece weight 12,000kg, through-spindle coolant, swarf conveyor, coolant, interlocked guards, low-volt light, gearbox, USB port



2008 **MAZAK** Integrex 800V/5 II E Tower. B-axis movement head: +120/-30°, Mazak Matrix control, max machining dia 730mm, maximum workpiece weight 680kg, rapid feedrates 50m/min, spindle speed 12,000rpm (milling), 80 ATC, traverses XY: 1,100/800/900mm, through-spindle coolant, tool setter, swarf conveyor, twin-pallet, full 5-axis machine, the table spins just like a lathe to machine large components in one set-up



2006 **MAZAK** Nexus 410A Vertical Machining Centre. Traverses X Y Z: 560 x 406 x 508mm, table 900 x 408mm, spindle speed 12,000rpm, spindle taper ISO40, spindle motor 11kW, Mazatrol 640M Nexus control, 30-station ATC, low-volt light, tool setter, swarf conveyor, coolant. **£24,950**



2006 **MAZAK** Nexus 510C Vertical Machining Centre with 4th Axis. Traverses X Y Z: 1,049 x 528 x 528mm, table 1,300 x 550mm, spindle speed 0-12,000rpm, spindle taper DIN40, spindle motor 18.6kW, Mazatrol Matrix control, 30-station ATC, swarf conveyor, Kitagawa 4th axis unit, low-volt light. **£32,500**

CNC LATHES



2008 **Doosan** Puma 400M driven tools, full C axis, 15inch chuck

WANTED URGENTLY – BRIDGEPORT VMCs, JAPANESE VMCs, HURCO VMCs, SLIDING HEAD CNCs – Trade enquiries welcome