

## **ARTITUS ENGINEERING LTD, NEWENT BUSINESS PARK, NEWENT, GLOUCESTERSHIRE, GL18 1DZ.**



**Dispersal Sale of Heavy Engineering Tools, Metal Forging Tools, Metal Turning and Milling Machines, Lathes, Drills, Metal Offcuts, Forklift, Gauges and Micrometres.**

**WEDNESDAY 22<sup>ND</sup> NOVEMBER at 11am**

**Live and online bidding.**

**Buyers premium 10% plus VAT.**

**Caterer in attendance**

**Hazle Meadows Auction Centre, Ledbury, Herefordshire, HR8 2LP  
Tel: (01531) 631122. Fax: (01531) 631818. Mobile: (07836) 380730  
Website: [www.hjpugh.com](http://www.hjpugh.com) E-mail: [auctions@hjpugh.com](mailto:auctions@hjpugh.com)**

## CONDITIONS OF SALE

1. All prospective purchasers to register to bid and give in their name, address and telephone number, in default of which the lot or lots purchased may be immediately put up again and re-sold
2. The highest bidder to be the buyer. If any dispute arises regarding any bidding the Lot, at the sole discretion of the auctioneers, to be put up and sold again.
3. The bidding to be regulated by the auctioneer.
4. In the case of Lots upon which there is a reserve, the auctioneer shall have the right to bid on behalf of the Vendor.
5. No Lots to be transferable and all accounts to be settled at the close of the sale.
6. The lots to be taken away whether genuine and authentic or not, with all faults and errors of every description and to be at the risk of the purchaser immediately after the fall of the hammer but must be paid for in full before the property in the goods passes to the buyer. The auctioneer will not hold himself responsible for the incorrect description or authenticity of or any fault or defect in any lot and makes no warranty.
7. To prevent inaccuracy and inconvenience in the settlement of purchases, no lot may be removed either during or after the sale without being previously paid for.
8. If any person neglects or refuses to comply with any of the foregoing conditions, the auctioneer shall be at liberty to resell the lot and any deficiency that may arise in the resale, together with all expenses attending it shall be made good by the defaulter.
9. **AGENCY.** The auctioneer normally acts as agent only and disclaims any responsibility for default by the seller or the buyer.
10. **WARRANTY OF TITLE AND AVAILABILITY.** The seller warrants the auctioneer and the buyer that the seller is the true owner of the property consigned or is properly authorised to consign it for sale and is able to transfer the title of the property free of any third-party claims.
11. **TERMS** - All accounts must be settled on the sale site on day of sale Maximum cash permitted to be taken £7,500. Debit cards accepted. Company Credit & Credit cards NOT ACCEPTED
12. **V.A.T.** at the current rate will be added to the purchase price of all goods subject to V.A.T. Goods are sold under the auctioneers V.A.T. Margin Scheme for second-hand goods. V Denotes VAT on lots
13. **DISCLAIMER OF LIABILITY** - Neither the auctioneers, landowners or sellers nor any agent or employee of these bodies accepts any liability for any accident, loss, damage injury to any person or property whatsoever whether cause by their negligence, breach of contract or in any other way.
14. **HEALTH AND SAFETY** - The auctioneers have taken reasonable precautions to ensure the health and safety of everyone present. For these measures to be effective, everyone must take all reasonable precautions to avoid and prevent accidents occurring and must adhere to instructions of the auctioneers and their porters.
15. **DESCRIPTIONS** – All descriptions are for identification purposes only and have been taken from VENDORS ENTRY FORMS. Descriptions are not warranted or guaranteed by either Vendor or Auctioneer. See No 6. All measurements are imperial and for guidance purposes only. Species stated are believed to be correct but are not guaranteed.

### 16. **ONLINE BIDDING**

H J Pugh & Co offer an online bidding service via [easyliveauction.com](http://easyliveauction.com) for bidders who cannot attend the sale. In completing the bidder registration on [www.easyliveauction.com](http://www.easyliveauction.com) and providing your debit card details and unless alternative arrangements are agreed with H J Pugh & Co:

1. authorise H J Pugh & Co, if they so wish, to charge the debit card given in part or full payment, including all fees, for items successfully purchased in the auction via [easyliveauction.com](http://easyliveauction.com), and
2. confirm that you are authorised to provide these debit card details to H J Pugh & Co through [www.easyliveauction.com](http://www.easyliveauction.com) and agree that H J Pugh & Co are entitled to ship the goods to the card holder name and card holder address provided in fulfilment of the sale.
3. shipping will be charged at cost to the buyer and will take approx 2-4 working days.

**Please note that any lots purchased via [easyliveauction.com](http://easyliveauction.com) live auction service will be subject to additional commission charge + VAT on the hammer price set out on the [easyliveauction.com](http://easyliveauction.com) website**

## VIEWING

Viewing morning of sale from 8am.

## COLLECTION

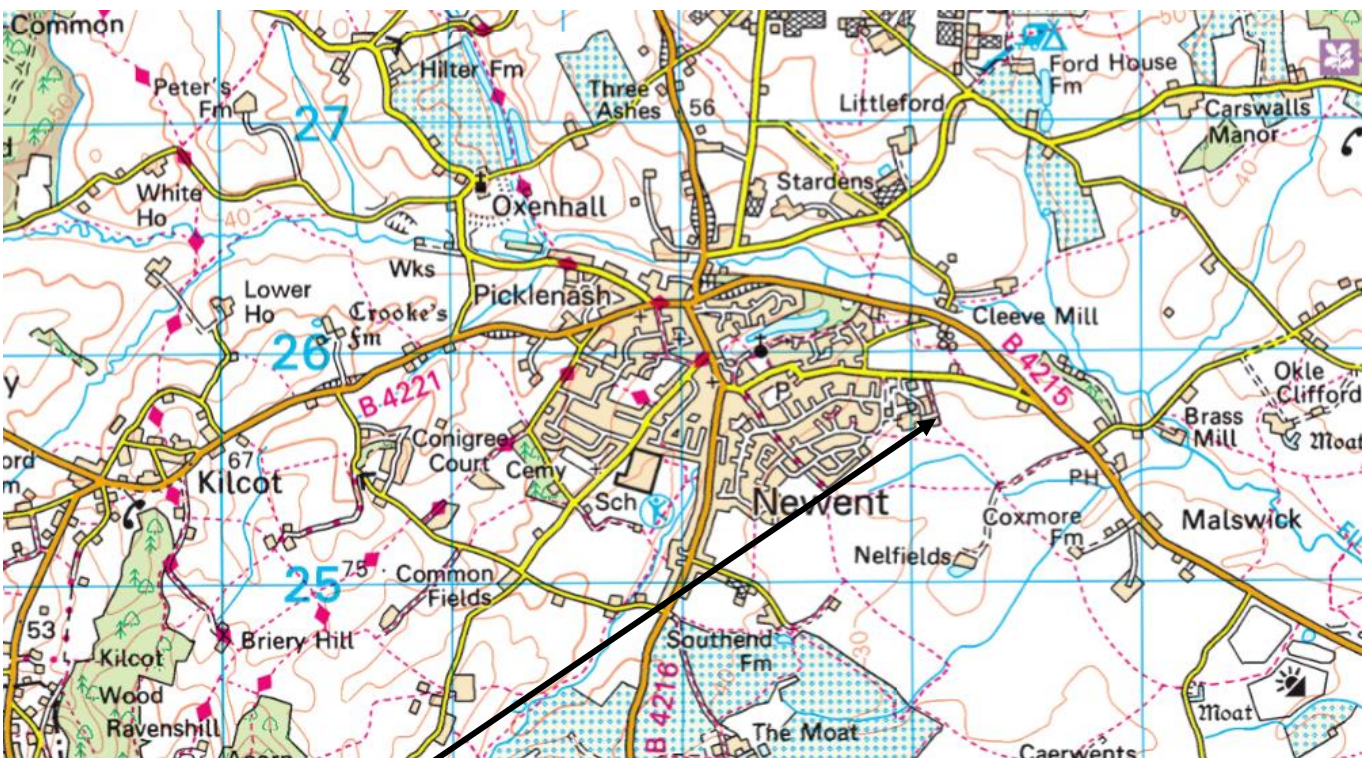
All items must be removed within 5 days.

Any items left after this time will be disposed of by the vendor.

It will be the vendors responsibility to remove and handle the items purchased.

Limited parking available onsite outside the workshop.

Parking available around the industrial estate.



Sale location

**ARTITUS ENGINEERING LTD,  
NEWENT BUSINESS PARK,  
NEWENT,  
GL18 1DZ.**

What3words: [///corrode.comments.motivate](https://www.what3words.com/#!/en/@@@corrode/comments/motivate)

- v 1. Mitutoyo .001-40" height gauge
- v 2. C.A grey 1963 30" vernier
- v 3. Mitutoyo Digimatic indicator .0001-12" height gauge
- v 4. Mahr Universal 844T gauge
- v 5. MPJ snap gauge - 2
- v 6. Mitutoyo Holtest gauge - 2
- v 7. Pair of centres
- v 8. Watts machine level
- v 9. SIP Thread graticule
- v 10. Various micrometer parts to include M & W
- v 11. Height and depth gauge
- v 12. Chesterman, Tesa, Mitutoyo and other gauges
- v 13. Universal MU-214B measuring machine, single phase. C/w manual
- v 14. Glass work stage
- v 15. Société Genevoise 60 degree microscope
- v 16. Société Genevoise feeler microscope
- v 17. Cast iron table
- v 18. Centre dividing head
- v 19. Tool holder
- v 20. Small 'V' centres
- v 21. Rabone Chesterman No. 771 vernier
- v 22. Bowers and Mitutoyo gauges and 3D taster
- v 23. Mitutoyo and other gauges
- v 24. Vertical measuring gauges
- v 25. Mitutoyo No.177-178 and other calibration rings
- v 26. Mitutoyo Borematic table gauge - 2
- v 27. Flat dividing head
- v 28. Various micrometer parts
- v 29. Various gauges
- v 30. Rotary Talysurf table and accessories
- v 31. Universal 3D taster
- v 32. Deltech dryer and various testers
- v 33. EMR laser emission micrometer
- v 34. Verdict high precision height micrometer
- v 35. Magna gauge mk11 calibration kit
- v 36. 14 Drawer metal cabinet and contents
- v 37. 14 Drawer metal cabinet and contents
- v 38. 14 Drawer metal cabinet and contents
- v 39. 14 Drawer metal cabinet and contents
- v 40. 14 Drawer metal cabinet and contents
- v 41. 14 Drawer metal cabinet and contents
- v 42. 14 Drawer metal cabinet and contents
- v 43. 10 Drawer metal cabinet and contents
- v 44. 10 Drawer metal cabinet and contents
- v 45. 10 Drawer metal cabinet and contents
- v 46. 14 Drawer metal cabinet and contents
- v 47. 14 Drawer metal cabinet and contents
- v 48. 13 Drawer metal cabinet and contents
- v 49. 14 Drawer metal cabinet and contents
- v 50. Bisley 10 drawer cabinet and contents
- v 51. Perris 300 pull down saw, 3 phase
- v 52. Drawer of brass and steel offcuts
- v 53. Drawer of reamers, large diameter
- v 54. Drawer of reamers, small diameter
- v 55. Drawer of boring rings
- v 56. Drawer of taper sleeves and centres
- v 57. Drawer of shaping tools, cutters and boring bars
- v 58. Drawer of chucks, chuck jaws and lathe tools
- v 59. 6 Tier shelf unit and contents

- v 60. Large quantity of P.T.F.E and Perspex
- v 61. Steel bars
- v 62. Perspex on shelving
- v 63. Motor, 3 phase
- v 64. Bench drilling machine
- v 65. Calor comet mk11 heater, single phase
- v 66. Heavy duty index machines
- v 67. Various gauge parts
- v 68. Horizontal grinder fixers
- v 69. Bench grinder, 3 phase
- v 70. Grinding tools and lathe tools
- v 71. Horizontal tapping machine
- v 72. Machine vice and V block
- v 73. Wolf double ended bench grinder, 3 phase
- v 74. Steel offcuts
- v 75. Lapping plate
- v 76. Einhell mig welder
- v 77. Grinding wheels
- v 78. Steel stand
- v 79. Dormer model 84 drill sharpening machine, 3 phase. SN. CP458
- v 80. Double ended bench grinder on stand, 3 phase
- v 81. Diamond wheel cutter/grinding machine, 3 phase
- v 82. Morris Hex double ended 'non-stop' polishing machine. Model 400. SN 2340. 3 phase
- v 83. Beavers Partsmaster Heidenhain TNC355 machining centre. Machine area 500 x 400 x400, spindle is 5000 RPM. 16 Station tool changer, CAT 40 tooling and washdown gun. 3 Phase, needs air supply
- v 84. Bisley 15 drawer cabinet and contents to include single axle collets and other tools relevant to the machine centre
- v 85. Bisley 15 drawer cabinet and contents to include milling cutters
- v 86. Beaver Partsmaster Heidenhain TNC355 machining centre and control system. Machining area 5000 x 400 x 400, spindle is 6000 RPM. 16 Station tool changer, CAT 40 tooling, 8 tool holders. 3 Phase
- v 87. Metal chest and contents
- v 88. Metal chest and contents
- v 89. Stanley long bed lathe, 74" between centres, gap bed, tailstock and jaw chucks 8½". Good order, 3 phase
- v 90. Pipe threaders
- v 91. Radial arm saw. Single phase
- v 92. Bijur speedbit spray mist, single phase
- v 93. Pneumatic rotary index table
- v 94. Surface plates 18" - 2
- v 95. Christen drill grinder AF
- v 96. Spencer Franklin air booster
- v 97. Shock mounts - 5
- v 98. Hydraulic pump with ram and gauge
- v 99. Machine vice 6"
- v 100. Machine vice 6"
- v 101. Tilting table
- v 102. Bench guillotine
- v 103. Engineers angle plate 12"x9"x6" -2 + 1 other
- v 104. Engineers block 12"x10"x9"
- v 105. Engineers block 12"x10"x9"
- v 106. Index machines with 5C collets
- v 107. Engineers angle plate and blocks
- v 108. Indexers
- v 109. Small horizontal 3 jaw lathe chuck
- v 110. Hydraulic rotating metal work bench, 5ft dia, 3 phase. Contents not included
- v 111. Work bench on casters 4x4ft, c/w bench vices. Contents not included
- v 112. Grid plate
- v 113. Rietschle vacuum tables and pumps, single phase
- v 114. Astra tapping machine, 3 phase

- v 115. Qualters & Smith B7A automatic bandsaw with conveyor, 3 phase
- v 116. Racking and contents to include steel bars, etc.
- v 117. Herbert tapping machine, 3 phase
- v 118. Avon 2200 CNC vertical milling machine with crusader series M control system. Spindle is 3400 RPM, table is 1200mm x 30, c/w complete set of electrical spares and control panel
- v 119. Collis & Sons workshop trolley
- v 120. Marlco broaching press and tooling
- v 121. Hare 5BS 7 ton press, SN 6144, 3 phase
- v 122. 10 Drawer cabinet and contents to include drill bits
- v 123. 10 Drawer cabinet and contents to include micrometers, gauges, milling cutters and tools
- v 124. Large quantity of brass billets
- v 125. Slip gauge sets - 3 to include Mitutoyo
- v 126. Stainless steel threaded bar
- v 127. Raytech vibro polisher
- v 128. 56lb Weights - 4
- v 129. Cimcool coolant mixer in 60 gallon drum
- v 130. Kavab pitch circle frill. C/w control box, working order, 3 phase. Type B35AR. SN. 23773400
- v 131. Hardinge conquest T42 super precision machine tool. C/w 18T Fanuc controller, metal cabinet of milling tools and 10 drawer cabinet of relevant tooling, metal waste bin, swarf conveyor, jaw chucks, bar puller and manuals. 3 Phase
- v 132. Talent OT CNC lathe with Fanuc OM controller. C/w 10 station turret, 21 16c collets, parts catcher, spindle sleeve, tool holder and cabinet. 550mm between centres, 400mm diameter maximum swing. 3 Phase
- v 133. Angle plate
- v 134. Horizontal lathe chuck
- v 135. Pneumatic chuck
- v 136. Angle tilt plate
- v 137. Herbert 2D capstan lathe. C/w tooling and multi bore collets. 3 Phase
- v 138. Dean Smith & Grace 6 station turret lathe on cross slide and top slide. C/w jaw chuck, faceplate and cabinet with contents. 3 Phase
- v 139. Banding tool
- v 140. Cincinnati 703 horizontal mill with vice. Working order, 3 phase
- v 141. Metal cabinet and contents
- v 142. Metal cabinet and contents to include cutters
- v 143. Archer quick change clutch and 2 collets
- v 144. Milling cutters - 3
- v 145. Metal cabinet and contents to include cutters and collets
- v 146. Cincinnati horizontal mill, 3 phase
- v 147. Compressor parts
- v 148. Beaver mill vertical milling machine with rotary head. Model VBRP. SN. 10584XT. 3 Phase
- v 149. Engineers cube 13 x 11"
- v 150. Elliot horizontal milling machine
- v 152. Large quantity of Hi-Fi components, includes 2 metal cabinets
- v 153. Asada bolt machine No.1. 200 Volt. No - 70197

- v **154.** Danumeric - 7 CNC lathe with Sinumerik control system. Refitted with Euroform axis drives. Approx. weight of machine is 9 ton. 3 Phase
- v **155.** Benson gas space heater. Working order
- v **156.** Metal cabinet and contents 70 x 40"
- v **157.** Engineers cube 12 x 9 x 10"
- v **158.** Schaublin Villeneuve capstan lathe on stand. Wheel and leaver cross slide, 6 station turret and 16 collets. Single phase
- v **159.** Hardinge NNC CNC lathe. Retrofitted with Fagor control system by KC Machine Tools. C/w 5C collets, 8 station turret, and cabinet of tooling. 3 Phase
- v **160.** Filtermist extractor. 3 Phase
- v **161.** Gallicop semi auto copy lathe. Has 600mm between centres and 210mm diameter maximum swing. Rapid traverse system, screw cutting, 250 diameter chuck. C/w 5 tool holder and tooling. 3 Phase
- v **162.** Traub A20/A25 cam auto lathe. No. 7702. Bar feed, 4 tool station and Hardinge collets. 3 Phase
- v **163.** 20 Drawer cabinet and contents to include multibore collets and gears
- v **164.** Cabinet and contents to include screws
- v **165.** Quantity of aluminium ladders
- v **167.** HPI-T 400W bulbs
- v **168.** V-Belts
- v **169.** Various motors, 3 phase and single phase
- v **170.** Automaster Lyon 18 press
- v **171.** Aluminium billets, various sizes
- v **172.** Avery scales and weights
- v **173.** Aluminium plate 9 x 5"
- v **174.** Townson and Mercer even heat oven. Single phase
- v **175.** Lario scales
- v **176.** Underfloor heating pipe
- v **176A.** Contents and racking of mezzanine floor to include pipe fittings, filing cabinets, pneumatic fittings and electrical components
- v **177.** DC Spindle Fanuc motors, model 3, 5 and 10
- v **178.** Cromp-arc TR1800 welder, 3 phase. C/w welding head on metal stand
- v **179.** Wickman 3½" tooling in wooden box
- v **180.** The Burke horizontal milling machine tool. No.4
- v **181.** Brother industrial sewing machine. Single phase
- v **182.** Hand operated plastic injection moulder
- v **183.** Racking and roofing parts
- v **184.** Large plastic bags
- v **185.** Large quantity of electrical trunking to include connectors (surrounding the workshop). Approx. 40m, buyer to remove
- v **186.** Approx. 40m of airline pipe surrounding workshop. Buyer to remove
- v **187.** Mixed plastics
- v **188.** Ali bar ends
- v **189.** Chloride motive power electric forklift. 1949. 1 Ton. Good working order, in frequent use. Type - XILFIIA. C/w forklift attachments and charger
- v **190.** Carpeted platform 5 x 3m
- v **191.** Filing cabinets - 2
- v **192.** Filing cabinets - 3
- v **193.** Bisley 8 drawer cabinet + 1 other
- v **194.** Bisley 15 and 30 drawer cabinet
- v **195.** Bilge Keeler 421 sailing boat, 4 birth, 22ft. C/w engine parts
- v **196.** Compressor and parts
- v **197.** Pile of scrap to include aluminium. More scrap to be added the day of sale
- v **198.** Office equipment to include desks, chairs and computers

*H.J. Pugh & Co.*

● Auctioneers ●  
● Estate Agents ●  
● Valuers ●

# SALE FIXTURES

- Fri 24<sup>th</sup> Nov**      **HAZLE MEADOWS AUCTION CENTRE, LEDBURY, HR8 2LP**  
2 Day Sale of Vintage and Classic Motorcycles, Projects, Spares, Literature and Petroliana.
- Sat 25<sup>th</sup> Nov**      **HAZLE MEADOWS AUCTION CENTRE, LEDBURY, HR8 2LP**  
2 Day Sale of Vintage and Classic Motorcycles, Projects, Spares, Literature and Petroliana.
- Wed 29<sup>th</sup> Nov**      **ALLENSMORE, HEREFORDSHIRE**  
Sale of Vintage and classic tractors, implements, spares and tools.
- Sat 2<sup>nd</sup> Dec**      **HAZLE MEADOWS AUCTION CENTRE, LEDBURY, HR8 2LP**  
End of Year Vintage Collective Sale of Stationary Engines, Models, Seats, Signs, Tractors, Implements and Spares.
- Fri 8<sup>th</sup> Dec**      **HAZLE MEADOWS AUCTION CENTRE, LEDBURY, HR8 2LP**  
Monthly Collective Sale of Tractors, Plant, Implements, Livestock Equipment, Oak Beams and Firewood.
- Sat 9<sup>th</sup> Dec**      **HAZLE MEADOWS AUCTION CENTRE, LEDBURY, HR8 2LP**  
Monthly Collective Sale of Tractors, Plant, Implements, Livestock Equipment, Oak Beams and Firewood.
- Wed 13<sup>th</sup> Dec**      **HAZLE MEADOWS AUCTION CENTRE, LEDBURY, HR8 2LP**  
An Exceptional Sale of Premium Quality Olive Trees, Instant Impact Architectural Evergreen Specimens in Clay Pots, Garden Decorative Items and Carved Olive Wood Gift Items.
- Dec**      **HAZLE MEADOWS AUCTION CENTRE, LEDBURY, HR8 2LP**  
**Date to be confirmed**      Christmas Poultry Prize Show and Sale of Turkeys, Chickens, Ducks and Geese.
- Sat 6<sup>th</sup> Jan**      **HAZLE MEADOWS AUCTION CENTRE, LEDBURY, HR8 2LP**  
Woodworking Machinery and Tools, Seasoned and Green Sawn Timber.