

(9th May 2024) Dorset Based Precision Engineering Auction

1st Machinery Auctions are offering for sale by auction a full plant clearance on behalf of a precision engineering company based in Dorset due to company closure.

Online Auction Date: Thursday 9th May 2024 - 3pm GMT.

Viewing Dates: Appointment only Call us for more details: 02476 992205

info@1stmachineryauctions.com.



Due to the large amount of items the auction end times are as follows:-

Lot 1 - 100 - 3.00pm

Lot 101 - 200 - 3.30pm

Lot 201 - 300 - 4.00pm

Lot 301 - 350 - 4.30pm

There will be a loading company allocated to the loading of all machines.

Please see each lot for prices

No other loading company will permitted on site.

Machine collection days are 20th, 21st & 22nd May 2024 ONLY * Please note any items not collected on one of these 3 dates will be removed and disposed of with no refunds given.

Lot no.

Description

1



XYZ 750 LR Vertical Machining Centre (2019)

Vices NOT Included Working Table Working area - 830 x 410mm, T-Slot Size (no x wid x dis) - 3 x 6 x 100mm, Maximum loading capacity - 500kg Stroke Limit X Axis - 750mm, Y Axis - 440mm, ...



Description

2



XYZ CT 65 CNC Lathe (2017)

Vices NOT included Comes with a 8" 3 Jaw Chuck & selection of jaws & brand new soft jaws, also comes with a selection of tooling. Power chuck diameter - 200mm, Maximum swing - 400mm, ...

3



XYZ CT52 CNC Lathe (2011)

With a LNS Eco Load Barfeed - S/N 14506303/2010 Comes with a selection of tooling & collets, 3 jaw chuck & collet chuck. Siemens 828D Control with Shopturn Power chuck diameter 150mm,...

4



Bridgeport 1000/22 Vertical Machining Centre (1998)

Axis X 1020 mm, Axis Y 510 mm, Axis Z 500 mm, Rotary table (4th axis) no, Type of CNC Heidenhain TNC 410, Table length 1150 mm, Table width 490 mm, Max. part weight 900 kg, Number ...

5



Bridgeport 600/22 Vertical machining Centre (1997)

Heidenhain TNC 370 Control, Table Size: 800mm x 410mm, Travels: X = 600mm, Y= 410mm, Z = 520mm, Spindle Speeds: 10000rpm,

6



Bridgeport 1000/22 Vertical Machining Centre (1997)

Traverses X Y Z: 1020 x 510 x 500mm, Table 1150 x 490mm, Spindle speed 6000 rpm, Spindle taper BT40, Spindle Motor 11kW, 22 Station ATC

7



Bridgeport Interact 720 Vertical Machining Centre

Vices or Tooling NOT included



Description

8



Bridgeport 600/22 Vertical Machining Centre (1998)

Control Heideinhain TNC410, Maximum workpiece weight 500 kgs, Table Size 840 x 420mm, Traverses XYZ 600 x 410 x 520mm, Rapid Feedrates XYZ; 40 x 40 x 20 m/min, Min - Max Height under ...

9



SPARES & REPAIRS Bridgeport 1000/22 Vertical Machining Centre

Vices NOT included

10



Hardinge HLV Lathe

Comes with a selection of collets

11



Colchester Triumph Lathe

Accu-Rite DRO

12



Colchester Master 2500 Lathe

Mitutoyo DRO

13



Amada HS250SA Saw

3505mm Blade 7ft Roller track Quantity of steel NOT included



Description

14



Startrite 20RWF Saw

15



Mark Air Industries Compressor (2022)

With Air Dryer 10Bar

16



Union 6" Sander

Comes with spare belts

17



PS407 Compressor

18



Hydrovane 502 Compressor

10 bar



Description

19



Fobco Pillar Drill

20



Wolf TG8E Double Ended Grinder on Stand

21



Draper Double Ended Grinder

22



Kamanchi 275c Welder



Description

23



Selection of 5C Collets

24



Selection of Colchester Chuck Jaws

25



Selection of Carbide Insert & Turning Tools

26



Selection of HSS Turning Tools



Description

27



Selection of Lathe Tools

28



Selection of Lathe Tools

29



Selection of Lathe Tools

30



Selection of 5C Collets



Description

31



Selection of Colchester Toolholders

32



Selection of HSS Tools

33



Selection of HSS Tools

34



Selection of HSS Tools



Description

35



Selection of Quick Change Tool Posts

36



Selection of Quick Change Tool Posts

37



Selection of Swiss Type Tool Holders

38



Selection of Revolving Centres



Description

39



Selection of Revolving Centres

40



Selection of Colchester Quick Change Tool Posts

41



Hardinge Swiss

42



Selection of Revolving Centres



Description

43



Selection of Jacob Tool Chucks

44



Selection of Jacob Tool Chucks

45



Selection of HSS Tools

46



Selection of CNC Turning Tools



Description

47



Selection of CNC Turning Tools

48



Selection of HSS Turning Tools

49



Selection of CNC Turning Tools

50



Selection of CNC Turning Tools



Description

51



Selection of CNC Turning Tools

52



Selection of CNC Turning Tools

53



Selection of CNC Turning Tools

54



Selection of CNC Turning Tools



Description

55



Selection of CNC Turning Tools

56



Selection of Jacob Drill Chucks

57



Selection of Drills

58



Selection of Turning Tools



Description

59



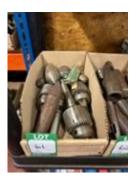
Selection of Drill Chucks

60



Selection of Chuck Keys

61



Selection of Drill Chucks & Centres

62



Selection of Morse Taper Adaptors



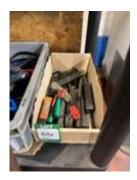
Description

63



Selection of Oil Can Straps

64



Selection of Turning Tools

65



Selection of Turning Inserts

66



Selection of Turning Inserts



Description

67



Selection of Turning Inserts

68



Selection of Turning Inserts

69



Selection of Turning Inserts

70



Selection of Drills



Description

71



Selection of Floating Adjustable Reamers

72



10T Garage Press

73



Sealey 3T Trolley Jack Model no 3010cx

74



Sack Truck



Description

75



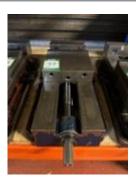
Record Tube Bender

76



6" Vice

77



6" Vice

78





Description

79



6" Vice

80



6" Vice

81



6" Vice

82



7" Swivel Vice



Description

83



6" Vice

84



6" Vice

85



6" Vice

86





Description

87



6" Vice

88



6" Vice

89



Clarke Pillar Drill

90





Description

91



6" Vice

92



6" Vice

93



6" Vice

94





Description

95



6" Vice

96



RDG Magnetic Chuck 4.5" x 8"

97



RDG 6" 3 Jaw Chuck

98



Tecma 4" Self Centering Vice

99



3.5" Tilting Vice



Description

100



2.5" Tilting Vice

101



3" Vice

102



8" Chuck

103



Tilting Angle Plate

104



8" x 7" Angle Plate



Description

105



6" x 5" Angle Plate

106



Milling Cube

107



6.5" 3 Jaw Chuck

108



Tilting Angle Plate



Description

109



Swivel Angle Plate

110



Angle Plate 6" x 5"

111



Eclipse Magnetic Chuck 14" x 6"

112





Description

113



6" Vice

114



6" Vice

115



6" Vice

116





Description

117



6" Vice

118



Clarke Tool Box
Contents NOT included

119



Clarke Tool Box
Contets NOT included

120



Clarke Tool Box



Description

121



Cabinet
Contents NOT included

122



Cabinet
Contents NOT included

123



Storage Drawers with Contents

124



Large Cabinet
Contents NOT included



Description

125



Steel TableContents NOT included

126



Cabinet
Contents NOT included

127



Cabinet
Contents NOT included

128



Cabinet
Contents NOT included



Description

129



CabinetContents NOT included

130



Cabinet
Contents NOT included

131



Cabinet
Contents NOT included

132



Cabinet
Contents NOT included



Description

133



Large Cabinet
Contents NOT included

134



Selection of Imperial Taps

135



Selection of Imperial Taps

136



Selection of Imperial Taps



Description

137



Selection of Imperial Taps

138



Selection of Imperial Taps

139



Selection of Imperial Taps

140



Selection of Imperial Taps



Description

141



Selection of Imperial Taps

142



Selection of Imperial Taps

143



Selection of Imperial Taps

144



Selection of Imperial Taps



Description

145



Selection of BT40 Tooling

146



Selection of BT40 Tooling

147



Selection of BT40 Tooling

148



Selection of BT40 Tooling



Description

149



Selection of BT40 Tooling

150



Selection of BT40 Tooling

151



Selection of BT40 Tooling

152



Selection of Spot Drills & Counter Sets



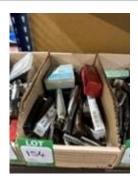
Description

153



Selection of Metric Taps

154



Selection of Metric Taps

155



Selection of Metric Taps

156





Description

157



Selection of BT40 Tooling

158



Selection of BT40 Tooling

159



Selection of BT40 Tooling

160





Description

161



Selection of BT40 Tooling

162



Selection of BT40 Tooling

163



Selection of BT40 Tooling

164





Description

165



Selection of BT40 Tooling

166



Selection of BT40 Tooling

167



Selection of BT40 Tooling

168





Description

169



Selection of BT40 Tooling

170



Selection of BT40 Tooling

171



Selection of BT40 Tooling

172





Description

173



Selection of BT40 Tooling

174



Selection of BT40 Tooling

175



Selection of BT40 Tooling

176





Description

177



Selection of BT40 Tooling

178



Selection of 0 - 6mm Drills

179



Selection of 6 - 8mm Drills

180



Selection of 8 - 10mm Drills



Description

181



Selection of 10 - 12mm Drills

182



Selection of 12 - 16mm Drills

183



Selection of Drills

184



Selection of Long Series Drills



Description

185



Selection of Ballnose Cutters

186



Selection of Corner Rounding Cutters

187



Selection of Woodruff Cutters

188



Selection of Angle & Form Tools



Description

189



Selection of Milling Cutters

190



Selection of Carbide Milling Cutters

191



Selection of Long Series Cutters

192



Selection of Long Series Cutters



Description

193



Selection of Carbide Milling Cutters

194



Selection of Carbide Milling Cutters

195



Selection of Reamers

196



Selection of Reamers



Description

197



Selection of Reamers

198



Selection of Ripper Cutters

199



Selection of End Mills

200



Selection of FC3 Cutters



Description

201



Selection of Milling Inserts

202



Selection of Milling Inserts

203



Selection of Milling Inserts

204



Selection of Milling Inserts



Description

205



Selection of Milling Inserts

206



Selection of Tips & Cutters

207



Selection of Thread Mills

208



Selection of Face Milling Bodies



Description

209



Selection of Face Milling Bodies

210



Selection of Face Milling Bodies

211



Selection of Long Series Rippers

212





Description

213



Selection of BT40 Tooling

214



Selection of BT40 Tooling

215



Selection of BT40 Tooling

216





Description

217



Selection of BT40 Tooling

218



12" x 12" Granite Table

219



Tool Change Bench with Record No3 Vice

220



Tap Matic



Description

221



Selection of Drills & Chargers

222



PJ300 Profile Projector
Comes with Additional Lenses

223



Refractometer

224



Interstate 0 - 150mm Outside Micrometer Set

225



Interstate 150 - 300mm Outside Micrometer Set



Description

226



Linear 0 - 6" Outside Micrometer Set

227



Interstate 6" - 12" Outside Micrometer Set

228



10" Sine Bar

229



SPI Digital Depth Micrometer

230



Moore & Wright 300mm Digital Vernier



Description

231



Moore & Wright 200mm Digital Vernier

232



Moore & Wright 25 - 50mm Micrometer

233



Moore & Wright 0 - 25mm Micrometer

234



Selection of Thread Parallels



Description

235



24" x 24" Granite Table

236



Pair of Height Gauges

237



Cabinet with Contents

238



Selection of Thread Plug Gauges



Description

239



Selection of Thread Plug Gauges

240



Selection of Thread Plug Gauges

241



Selection of Thread Ring Gauges

242



Selection of Thread Ring Gauges



Description

243



Selection of Thread Ring Gauges

244



Selection of Thread Ring Gauges

245



0 - 1" Point Micrometer

246



Mitutoyo 0 - 1" Digital Micrometer

247



Trio of Verniers



Description

248



Trio of Verniers

249



Bowers Bore Micrometer Set

250



Bowers Bore Micrometer Set

251



Slip Gauge Set

252



Mitutoyo 24" Vernier



Description

253



Digital Vernier

254



Incomplete Plug Set

255



Vermont Metric Pin Gauge Set

256



SPI Pin Gauge Set



Description

257



Pin Gauge Set

258



SPI Imperial Pin Gauge Set

259



SPI Imperial Pin Gauge Set

260



SPI Imperial Pin Gauge Set

261



Racking with NO Contents



Description

262



Racking with NO Contents

263



Racking with NO Contents

264



Racking with NO Contents

265



Selection of Slitting Saws & Side and Face Cutters



Description

266



Selection of Larger Rippers and Endmills

267



Selection of Long Drills approx. 300mm-350mm long

268



Selection of Larger Drills

269



8 pairs of ally vice jaws for 6" machine vice 2" x1"x 160mm long



Description

270



8 pairs of ally vice jaws for 6" machine vice 2" x1"x 160mm long

271



8 pairs of vice jaws to fit 6" machine vice 2"x1"x160mm long

272



8 pairs of vice jaws to fit 6" machine vice 2"x1"x160mm long

273



8 pairs of vice jaws to fit 6" machine vice 2"x1"x160mm long



Description

274



Selection of BT40 Tooling

275



Selection of BT40 Tooling

276



Selection of BT40 Tooling

277





Description

278



Selection of BT40 Tooling

279



Selection of BT40 Tooling

280



Selection of BT40 Tooling

281





Description

282



Selection of BT40 Tooling

283



Selection of BT40 Tooling

284



Selection of Slitting Saws and Side + Face cutters

285





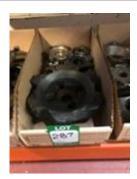
Description

286



Selection of BT40 Tooling

287



Selection of Face Mills

288



Selection of Face Mills

289



Selection of Face Mills



Description

290



Selection of ER16 Collets

291



Selection of ER32 Collets

292



Selection of ER32 Collets

293



Selection of ER32 Collets



Description

294



Selection of DA Collets

295



Selection of Slitting Saw Holders

296



Selection of Long Series Cutters, all reground – unused

297

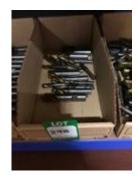


Selection of Course Pitch Ripper Cutters, all reground – unused



Description

298



Selection of Fine Pitch Ripper Cutters, all reground – unused

299



Selection of 3+4 Flute Carbide Endmills, all reground – unused

300



2 Flute High Helix Carbide Cutters, all reground – unused

301



3D Probe on BT40 Holder, WNT height setter



Description

302



3D Probe on BT40 Holder, WNT height setter

303



Complete Parallel Set

304



Complete Parallel Set

305





Description

306



Complete Parallel Set

307



Complete Parallel Set

308



Complete Parallel Set

309





Description

310



Complete Parallel Set

311



Complete Parallel Set

312



Complete Parallel Set

313





Description

314



Complete Parallel Set

315



Complete Parallel Set

316



Complete Parallel Set

317





Description

318



Complete Parallel Set

319



Complete Parallel Set

320



Complete Parallel Set

321





Description

322



Complete Parallel Set

323



Complete Parallel Set

324



Toolbox with Contents

including contents, full of new – unused turning inserts, threading inserts, milling inserts, ripper cutters, carbide cutters, toolholders, u-drills, carbide drills, taps, dies, spot ...

325



Selection of Heli-coil thread repair kits



Description

326



Selection of Heli-coil thread repair kits

327



Selection of ER32 collets

328



Selection of ER16 & ER25 collets

329



Box of Parallels

330



LENZKES Large and Small Edge Clamps



Description

331



ER32 Collet set

332



ER32 Collet set

333



ER16 Collet set

334



6" Machine Vice



Description

335



6" Machine Vice

336



6" Abwood Vice

337



6" Abwood Vice

338



5C Indexing fixture and collet holder

339



Angle Plate 31cmx31cm



Description

340



Green Cupboard with Contents.

341



New Pull-studs, 25 off, BT40 x 45 degree, Through coolant

342



Angle Plate 30cmx20cmx30cm

343



Angle Plate 31.5cmx20cmx31.5cm



Description

344



Milling Cube 31cmx26cmx23cm

345



Fly Press

346



Rusch Horizontal Bandsaw and bar rest

347



Hydraulic Power Pack and Large Hydraulic ram

348



Orange Pallet Truck



Description

349



Blue Pallet Truck 2500kg capacity

350



Nissan 1.5T Diesel Forklift 9504 hrs