

ONLINE AUCTION SALE

AUCTION CATALOGUE

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**Site Address**

B&H GEARS

Star Iron Works

Greenacres Road

Oldham

GREATER MANCHESTER

OL4 2BT

**VIEWING ON SITE**

Tuesday 19th & Wednesday 20th April, 2022

Between 9.30am – 3.30 pm

**AUCTION CLOSES ON THURSDAY 21ST APRIL FROM 1PM**

To bid please register online [www.machinebidder.com](http://www.machinebidder.com/)

**All enquiries**



**Tel: 0161 345 3000 email:** **info@auction-uk.com**

Lot No. Description

A TOYOTA Hilux HL3 D-4 Diesel 4x4 DBC Pick Up 2500cc.

B CLIMAX 3 Ton Diesel Forklift.

1 Sykes V10A Gear Shaper

2 Sykes V10A Gear Shaper

3 Sykes V10A Gear Shaper. Rebuilt 2018

4 Fellows 61A Gear Shaper

5 Sykes V10A Gear Shaper

6 Sykes V10A Gear Shaper

7 Sykes V10A Gear Shaper

8 Sunderland 5B Gear Planer

9 Maxicut 2A High Speed Gear Shaper

10 Maxicut 2A High Speed Gear Shaper

11 Fellows 645A Gear Shaper

12 Pfauter RS2 Universal Gear Hobber

13 Norgear Universal Gear Hobber

14 Pfauter P900 Universal Gear Hobber

15 Pfauter P250 Gear Hobber

16 Zuffenhausen MS12 Worm and Thread Miller

17 XYZ SMX 3500 CNC Milling Machine with Proto Trak SMX Control (2013)

18 KRV 2000 Turret Milling Machine

19 Butler 12" Toolroom Slotting Machine

20 Jones & Shipman 1300 Universal Grinder

21 Keighley Internal Grinder

22 XYZ 410 Proturn Lathe with Proto Trak LX3 Control. Year 2000

23 XYZ 425 Proturn Lathe with Proto Trax SLX Control. Year 2008

24 DSG Model 1609 CT Surfacing & Boring Lathe

25 Gleason 12" Straight Bevel Gear Generator

26 Dowding & Doll Model H-7 Horizontal Hobber

27 Jones & Shipman 540P Surface Grinder

28 Lunn Davies Model LD303 Vertical Broach with Accessories & Tooling

29 Edgwick 48" Stroke Horizontal Broach

30 Kendall & Gent 48" Stroke Horizontal Broach

31 Hey 10" Tooth Rounder / Chamfering Machine

32 Qualters & Smith Model 10BA Horizontal Bandsaw

33 Gallmeyer & Livingstone No.15 Surface Grinder

34 Butler 8" Precision Toolroom Slotting Machine

35 Pollard Model 15EX/LX 4 Spindle Drill

36 Sykes V10C Gear Shaper

37 Drummond Maxicut 3A Gear Shaper

38 Gleason 14" Coniflex Straight Bevel Gear Generator

39 Herbert 4 Spindle Drill

40 Dean Smith & Grace Type 1307 Gap Bed Centre Lathe

41 Gleason Cutter Grinder

42 Sunderland 19S Gear Planer 56" dia. X 15" Face

43 Snow 12" dia. Ring Grinder

44 Mills 15 Ton Straightening Press

45 Elliott Progress Model 3E Pillar Drill

46 Sykes V10A suitable for spares or repair

47 Gratomat Type 300L Gear Deburrer

48 Herbert Model 7125A Gear Shaper

49 Churchill-Redman Straightening Press

50 Alfred Herbert Arbor Press

51 Webster & Bennett CI Marking Out Table

52 Crown Composine Sine Table with electrical accessories

53 Herbert Workhead / Deburring Chuck

54 Heavy Duty Double Ended Grinder

55 Vanco Linisher

56 Crown Surface Table

57 Crown Surface Table

58 3 Jaw / 4 Jaw Chucks

59 Marlco Broaching Press

60 Parkson Gear Tester

61 Parkson Gear Tester

62 6" dia. Rotary Table

63 Marlco Keyway Broaches

64 duMONT Minute Man Keyway Broaches

65 Marlco Keyway Broaches

66 Set of 4 Vee Blocks

67 TOS Adjustable Height Centre

68 Marlco Keyway Broaches

69 Marlco Keyway Broaches

71 Set of 5 Angle Plates

72 Selection of Files

73 Selection of Spanners

74 Qty of 26 tooth Helical Nylon Gears. 15mm bore

75 Nilfisk Model 510b Floor Scrubber

76 Sykes Change Gears with Cabinet

77 Workhead / Deburring Chuck

78 Internal Cutter Adapters

79 Internal Cutter Adapters

80 Measuring Pins

81 Measuring Pins

82 Measuring Pins

83 6.5" dia. 3 Jaw Chuck

84 8" dia. 3 Jaw Chuck

85 Internal Cutter Adapters

86 Internal Cutter Adapters

87 Internal Cutter Adapters

88 Steel Workbench

89 Cutter Packings

90 Dathan Tools Cutter Adapter

91 Dathan Tools Cutter Adapter

92 Dathan Tools Cutter Adapter

93 130mm dia. 4 Jaw Chuck

94 Dathan Tools Cutter Adapter

95 Dathan Tools Cutter Adapter

96 Dathan Tools Cutter Adapter

97 Dathan Tools Cutter Adapter

98 Work Holding Pot with Large Qty of Arbors to suit Sykes V10A,B & C's

99 Selection of Clamps, Studs,Nuts & T Nuts as lotted

100 Collet Head with Collets as lotted

101 Qty of Assorted Spanners

102 Steel Tooling Cabinet with 17 Sliding Drawers

103 Steel Tooling Cabinet with 8 Sliding Drawers

104 Collet Head with Collets

105 Various Spacers in Box

106 240 Volt Power Drill

107 240 Volt Cutting Disc

108 Burgess Handheld Engraver

109 255mm dia. 3 Jaw Chuck

110 Pratt 255mm dia.4 Jaw Chuck

111 270mm dia. 3 Jaw Chuck

112 190mm dia. 3 Jaw Chuck

113 110mm dia. 3 Jaw Chuck

114 110mm dia. 3 Jaw Chuck with Spare Reversible Jaws

115 170mm dia. 3 Jaw Chuck

116 100mm dia. 3 Jaw Chuck

117 200mm dia. 3 Jaw Chuck

118 3.1/4" Nippy Machine Vice

119 3.1/4" Drill Vice

120 Pratt 190mm dia. 3 Jaw Chuck

121 165mm dia. Eclipse Magnetic Chuck

122 165mm Eclipse Magnetic Chuck

123 Pratt 190mm dia. 3 Jaw Chuck

124 190mm dia. 3 Jaw Chuck

125 85mm Quick Release Machine Vice

126 5" Self Centering Bar Vice

127 220mm Machine Vice

128 12" dia. Rotary Table

129 360mm dia. Rotary Table

130 16" dia. Rotary Table

131 160mm Machine Vice

132 Ingersoll Rand Type 30 Compressor

133 G Clamps

134 Dividing Head with Tailstock. 100mm Centre Height

135 XYZ Machine Vice

136 XYZ Machine Vice

137 Elliott Self Centering Bar Vice

138 Qty of work Mounting Pots & Arbors as lotted

139 Qty of Various sized Work Arbors for Fellows Gear Shaper

140 Qty of Various sized Work Arbors for Fellows Gear Shaper

141 Collet Head with Collets

142 250mm dia. Bison Self Centring 4 Jaw Chuck

143 Large Qty of Soft Jaws as lotted

144 Approx 9 Quick Change Toolholders

145 Steel Tool Cabinet with 8 Sliding Drawers including contents as lotted

146 Steel Tool Cabinet with 8 x Sliding Drawers with Contents as lotted

147 Selection of Dies, Die Nuts & Holder

148 6" Heavy Duty Swivel Machine Vice

149 Qty of Number & Alphabet Stamps & Parallel Shank Twist Drills

150 Qty of Spline Plug Gauges

151 Qty of Dial Indicators on Magnetic Stands

152 Eclipse Magnetic Vee Blocks

153 Moss Clamping Blocks

154 Qty of Imperial Outside Micrometers

155 2 x Vernier Calipers

156 2 x Boxes of Slip Gauges

157 Set of Digital Calipers

158 Dial Test Indicator Stands in Box

159 Dial Test Indicator Stands in Box

160 Large Qty of Miscellaneous Items as lotted

161 Cast Iron Stand with various sized rings for removal of bushes etc

162 Mitutoyo Outside Micrometer 6"-12"

163 Qty of Pfauter Change Gears as lotted

164 Selection of Machine Skates

165 Assortment of Workshop Hand Tools

166 Brand New Worm & Wormwheel 220mm bore size

167 Qty of Throwaway Turning Tools as lotted

168 Dividing Head

169 Set of Imperial Outside Micrometers

170 Set of Imperial Outside Micrometers

171 Outside Micrometer 50mm-75mm

172 Outside Micrometer 75mm-100mm

173 Outside Micrometer 100mm-125mm

174 Outside Micrometer 125mm-150mm

175 Outside Micrometer 125mm-150mm

176 Outside Micrometer 150mm-175mm

177 Smiths Tachometer

178 Precision Level

179 SPI 0mm -300mm Digital Vernier

180 Mitutoyo 12"/300mm Imperial/Metric Vernier

181 Cooke Troughton & Simms Precision Level

182 Mitutoyo Internal Bore Micrometer

183 Bowers Bore Micrometer

184 Mitutoyo Box Set Bore Micrometers

185 Set of Imperial Outside Micrometers

186 Mitutoyo 150mm - 175mm Outside Micrometer

187 Mitutoyo 125mm-150mm Outside Micrometer

188 Mitutoyo 100mm-125mm Outside Micrometer

189 Mitutoyo 175mm-200mm Outside Micrometer

190 Mitutoyo 200mm-225mm Outside Micrometer

191 Bowers Bore Micrometer

192 Mitutoyo Groove Micrometer

193 Bowers Bore Micrometer

194 Bowers Bore Micrometer

195 Bowers Bore Micrometer

196 Bowers Bore Micrometer

197 Fowler - Bowers Bore Micrometer

198 Fowler - Bowers Bore Micrometer

199 Shardlow Bore Micrometers

200 Moore & Wright 18"- 20" Outside Micrometer

201 Mitutoyo 24'/600mm Vernier Caliper

202 Steel Cabinet with 52 Drawers

203 Steel Cabinet with 52 Drawers

204 2 Door Steel Tool Cupboard

205 Pratt 230mm dia. 4 Jaw Chuck

206 Pratt 255mm dia. 4 Jaw Chuck

207 150mm dia. 3 Jaw Chuck

208 Large Revolving Centre

209 Qty of Quick Change Toolholders

210 Qty of Boring Tools & Attachments

211 Qty of Taper Shank Sleeves

212 Jacobs Chuck 3MT

213 Indexing Toolpost

214 4 x Revolving Centres as lotted

215 5 x Various Revolving & Dead Centres

216 Qty of Long Series Taper Shank Drills

217 Qty of Taper Shank Twist Drills

218 Qty of Assorted Stocks and Dieholders

219 Pratt Burnerd 12" dia. 4 Jaw Chuck

220 Taylor 16" dia. 3 Jaw Chuck

221 Qty of Parkson Gear Tester Arbors

222 Qty of Parkson Gear Tester Arbors

223 Chesterman 42" Vernier Caliper

224 Benson 51" Vernier Caliper

225 Parkson Rolling Gear Tester

226 2 x Work Mounting Pots, c/w arbors

227 3 x Work Mounting Pots, c/w arbors

228 Collet Head with Collets

229 55 Compartment Plastic Storage Cabinet including contents as lotted

230 Moss Blocks Clamping System

231 315mm dia. 3 Jaw Chuck

232 305mm dia. 3 Jaw Chuck

233 Approx 32 R8 Imp & Metric Collets

234 Qty of straight shank twist drills

235 Qty of Clamping Blocks

236 Jones & Shipman Boring Attachment

237 Qty of Side/Face Milling Cutters & Slitting Saws

238 Qty of Aluminium Step Ladders

239 Qty of Clarkson Collet Chucks with Collets as lotted

240 Qty of ER Collets in Box

241 3 x Sets of Hard Jaws for 3 Jaw Chuck

242 3 x T Squares

243 Selection of Internal Thread Gauges & Eng & Metric Plug Gauges

244 Qty of Web Slings & Lifting Chains etc as lotted

245 18" dia. 3 Jaw Chuck

246 160mm dia. 3 Jaw Chuck

247 Compound Tool Post for Ward 7

248 5" Machine Vice

249 190mm dia. Indexing Chuck

250 160mm dia. Indexing Chuck

251 CI Small Angle Plate

252 CI Angle Plate

253 2 x Pully Removal Tools

254 Steel Tool Cabinet with 14 Drawers

255 Set of 32 Steel Tote Pans in Rack

256 Mobile Steel Trolley

257 4.8" - 5.8" Disc Micrometer

258 2"-3" & 3"-4" Disc Micrometers

259 Mitutoyo 1"-2" Disc Micrometer

260 Mitutoyo 0"-1" Disc Micrometer

261 Mitutoyo 50mm-75mm Disc Micrometer

262 Mitutoyo 0"-1" Disc Micrometer

263 Benson Gear Tooth Vernier

264 Moore & Wright Gear Tooth Span Micrometer

265 Dathan Tools Gear Tooth Vernier

266 Benson Gear Tooth Vernier

267 Mitutoyo Digimatic Gear Tooth Span Micrometer

268 Benson Gear Tooth Vernier

269 10 x Various Gear Tooth Span/Spline Micrometers

270 Mitutoyo 3"-4" Disc Micrometer

271 Shardlow 1"-2" Pin Micrometer

272 Mitutoyo 1"-2" Disc Micrometer

273 JP&S 3/4"-1.3/4" Disc Micrometer

274 Moore & Wright 2.3/4"-3.3/4" Disc Micrometer

275 Mitutoyo 3.8"-4.8" Disc Micrometer

276 Moore & Wright 4.3/4"-5.3/4" Disc Micrometer

277 Moore & Wright 3/4"-1.3/4" Disc Micrometer

278 Moore & Wright 3.3/4"-4.3/4" Disc Micrometer

279 Parkson Bench Type 18" Rolling Gear Tester, Spur & Helical

280 Parkson Bench Type 12" Rolling Gear Tester, Worm & Worm Wheel

281 Slaters Power Washer

282 Swiveling Machine Vice

283 Nu-Tool NTG6 Double Ended Grinder with 6'' dia. Wheels

284 Selection of Various Hobs DP 20 degree PA as lotted

285 Selection of Various Hobs DP 20 degree PA as lotted

286 Selection of Various Hobs DP 20 degree PA as lotted

287 Selection of Various Hobs DP 14.1/2 degree PA as lotted

288 Selection of Various Hobs, Preshave/Pregrind as lotted

289 Selection of Various Hobs DP 30 degree PA as lotted

290 Selection of DP 14.1/2 degree PA Shaper Cutters as lotted

291 Selection of DP 20 degree PA Shaper Cutters as lotted

292 Selection of DP 20 degree PA Shaper Cutters as lotted

293 Selection of DP 20 degree PA Shaper Cutters as lotted

294 Selection of CP 14.1/2 degree PA Shaper Cutters as lotted

295 Selection of CP 14.1/2 degree PA Shaper Cutters as lotted

296 Selection of Timing Pulley Cutters as lotted

297 Qty of Various Sprocket Cutters as lotted

298 Qty of Gear Hobs DP 14.1/2 degree PA as lotted

299 Qty of Various Shank Gear Hobs as lotted

300 5 x Various Module Cutters DP 14.1/2 degree PA as lotted

301 Selection of DP 14.1/2 degree PA Shaper Cutters as lotted

302 Selection of Various Split Pitch 20 Degree PA Cutters as lotted

303 Selection of Various DP 14.1/2 Degree PA Shaper Cutters as lotted

304 Selection of Various Split Pitch 30 Degree PA Shaper Cutters as lotted

305 Selection of Various Split Pitch 30 Degree PA Shaper Cutters as lotted

306 Selection of Various Hobs, Module & DP as lotted

307 Selection of Various Gleason Cutters as lotted

308 Selection of Large Bore Cutters Shaper Cutters

309 Selection of Various Gleason Cutters

310 Selection of Fellows Large Bore Cutters

311 Selection of Worm Cutters as lotted

311a 4 x Dathan Shaper Cutters as lotted

311b 3 x Dathan Shaper Cutters as lotted

312 Selection of Shaper Cutters as lotted

313 Selection of Shaper Cutters as lotted

314 Selection of Shaper Cutters as lotted

315 Selection of Shaper Cutters as lotted

316 Selection of Shaper Cutters as lotted

317 Selection of Shaper Cutters as lotted

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355 Selection of Shaper Cutters as lotted

356 Selection of Shaper Cutters as lotted

357 Selection of Gleason Cutters as lotted

358 Selection of Gleason Cutters as lotted

359 Selection of Shaper Cutters as lotted

360 Selection of Gear Planer Cutters as lotted

361 Selection of Gear Planer Cutters as lotted

362 Selection of Gear Planer Cutters as lotted

363 Selection of Gear Planer Cutters as lotted

364 Selection of Gear Planer Cutters as lotted

365 Selection of Gear Planer Cutters as lotted

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375 Selection of Gear Planer Cutters as lotted

376 Selection of Gear Hobs as lotted

377 Selection of Gear Hobs as lotted

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401 Selection of Gear Hobs as lotted

402 Selection of Gear Hobs as lotted

403 Selection of Gear Hobs as lotted

404 Selection of Gear Hobs as lotted

405 Selection of Gear Hobs CP 20 degree PA as lotted

406 Selection of Gear Hobs as lotted

407 Selection of Gear Hobs as lotted

408 Selection of Gear Hobs as lotted

409 Selection of Gear Hobs as lotted

410 Selection of Gear Hobs as lotted

411 Selection of Gear Hobs as lotted

412 Selection of Gear Hobs as lotted

413 Selection of Gear Hobs as lotted

414 Selection of Gear Hobs as lotted

415 Selection of Gear Hobs as lotted

416 Selection of Gear Hobs as lotted

417 Selection of Shaper Cutters as lotted

418 Selection of Shaper Cutters as lotted

419 Selection of Shaper Cutters as lotted

420 Selection of Shaper Cutters as lotted

421 Selection of Shaper Cutters as lotted

422 Selection of Shaper Cutters as lotted

423 Selection of Shaper Cutters as lotted

424 Selection of Shaper Cutters as lotted

425 Selection of Shaper Cutters as lotted

426 Selection of Gear Hobs as lotted

427 Selection of Gear Hobs as lotted

428 Selection of Gear Hobs as lotted

429 Selection of Gear Hobs as lotted

430 Selection of Shaper Cutters as lotted

431 Selection of Shaper Cutters as lotted

432 Selection of Large Gear Hobs as lotted

433 Selection of Various Timing Pulley Cutters as lotted

434 Selection of Shaper Cutters DP 20 Degree PA as lotted

435 Selection of Cutters Module 20 Degree PA as lotted

436 Approx 73 Various Spline Hobs as lotted

437 Approx 32 Various Spline Hobs as lotted

438 Selection of Various Hub Cutters as lotted

439 Selection of Internal Shank Cutters as lotted

440 Selection of Various Extended Back Boss Cutters as lotted

441 Selection of Various Small Bore Hobs, 20 Degree PA as lotted

442 Selection of Internal Cutters, Split Pitch 30 Degree PA as lotted

443 Selection of Various Small Bore Hobs, 14.1/2 Degree PA as lotted

444 Selection of DIN Standard 5480 5482 Gear Hobs as lotted

445 Selection of DIN Standard 5480 5482 Internal Cutters as lotted

446 Selection of Module Internal Cutters, 20 & 30 Degree PA as lotted

447 Selection of DIN Standard 5480 Disc Cutters as lotted

448 Selection of DIN Standard 5480 5482 Button Cutters as lotted

449 Selection of Split Pitch Gear Hobs CP 20 Degree PA as lotted

450 Selection of Split Pitch Button Gear Hobs 30 Degree PA as lotted

451 Selection of Gear Hobs DP 20 Degree PA as lotted

452 Selection of Gear Hobs DP 20 Degree PA as lotted

453 Qty of Gear Hobs MOD 14.1/2 degree PA as lotted

454 Selection of Split Pitch Gear Hobs 20 degree PA as lotted

455 Selection of Serration Cutters as lotted

456 Selection of Large Gear Hobs as lotted

457 Selection of Gear Planer Cutters as lotted

458 Selection of Various Hub Cutters as lotted

459 Large Qty of Sunderland 5 & 16 Change & Speed Gears as lotted

460 Qty of Fellows Work Arbors as lotted

461 Qty of Fellows Work Arbors as lotted

462 Qty of Fellows Work Arbors as lotted

463 Qty of Fellows Change Gears

464 Qty of Fellows Change Gears

465 Qty of Sykes Change Gears

466 Qty of Sykes Change Gears

467 Qty of Sykes Change Gears

468 Qty of Sykes Change Gears

469 Qty of Sykes Change Gears

470 Qty of Sykes Change Gears

471 Qty of Sykes Change Gears

472 Qty of Sunderland 5 & 16 Change Gears

473 Qty of Sunderland 5 & 16 Change Gears

474 Qty of Sunderland 5 & 16 Change Gears

475 Qty of Sunderland 5 & 16 Change Gears

476 Approx 10 Various Wormwheel Shank Hobs as lotted

477 Approx 10 Various Wormwheel Shank Hobs as lotted

478 Approx 10 Various Wormwheel Shank Hobs as lotted

479 Approx 38 Various Worm Cutters as lotted

480 Selection of Various Hobs CP 14.1/2 degree PA as lotted

481 Selection of Various Sprocket Hobs as lotted

482 Selection of Gear Hobs DP 20 degree PA as lotted

483 Selection of Various Hobs DP 20 degree PA

484 Selection of Gear Planer Cutters as lotted

485 Selection of Gear Planer Cutters as lotted

486 Selection of Gear Planer Cutters as lotted

487 Selection of Gear Planer Cutters as lotted

488 Selection of Gear Planer Cutters as lotted

489 Selection of Gear Planer Cutters as lotted

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491 Selection of Gear Planer Cutters as lotted

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496 Selection of Gear Planer Cutters as lotted

497 Selection of Gear Planer Cutters as lotted

498 Selection of Gear Planer Cutters as lotted

499 Selection of Gear Planer Cutters as lotted

499a Selection of Gear Planer Cutters as lotted

499b Selection of Gear Planer Cutters as lotted

499c Selection of Gear Planer Cutters as lotted

499d Selection of Gear Planer Cutters as lotted

499e Selection of Gear Planer Cutters as lotted

499f Selection of Gear Planer Cutters as lotted

499g Selection of Gear Planer Cutters as lotted

500 Selection of Gear Hobs as lotted

501 Steel Table with Record No.4 Bench Vice

502 Steel Bench with Record No.35 Bench Vice & Denbigh No.5 Flypress

503 Bristol Compressor

504 Steel Bar Rack with Contents

505 Shelving containing Steel Billets & Miscellaneous Steel Stock

506 2 x Comet MKIV(s) propane/electric air blow heaters

507 OMT 16" dia. Tilting Rotary Table

508 Cast iron t-slot box table 34” length x 24” width x 20” high

509 Cast iron t-slotted box table. 42” length x 24” width x 20” height

510 Gratomat 300hg gear deburring machine

511 Rednal pneumatics air compressor

512 Qualters and Smith 6” power hacksaw

513 50" Union Bench Centres

514 Jones and Shipman Cone Grinding Machine

515 Parkson 39" Rolling Gear Tester on Stand

516 Parkson 18" Rolling Gear Tester on Stand

517 Parkson 27" Rolling Gear Tester

518 Parkson 12" Rolling Gear Tester

519 Oliver / Bulldog Lockformer

520 Herbert Workhead / Deburring Chuck

521 2 x 15 tier Bar Racks

522 Set of 80 Steel Tote Pans in Rack including contents

523 Set of 80 Steel Tote Pans in Rack

524 Steel Cabinet with 54 Drawers

525 2 x Tirfors

526 Pallet containing 4 x Flypresses

527 Denbigh No.6 Flypress with ball weights

528 Set of 80 Steel Tote Pans in Rack

529 Selection of 3&4 jaw chucks on pallet

530 Selection of 4 x 4 jaw chucks

531 Selection of 5 Faceplates

532 Large Qty of HSS Twist Drills in Cabinet

533 Large Qty of HSS Drills & Taper Shank & David Brown Expanding Reamers in Cabinet

534 Large Qty of Ward Collects in Steel Cupboard

535 Steel Rack with 10 Various Chucks

536 Large Selection of Keyway Broaches on Trolley

537 Approx 25 - 6 Spline Broaches

538 Approx 20 Round Broaches

539 Approx 18 Keyway Broaches

540 Approx 22 Various Square, Serration, 6 Spline & Keyway Broaches

541 Approx 30 Keyway Broaches

542 Approx 30 Keyway Broaches

543 Approx 20 Various Keyway, Serration, 6 Spline Broaches

544 2 x 5" Self Centering Elliott Bar Vices

545 2 x 5" Self Centering Elliott Bar Vices

546 Antique Bench Hand Drill

547 130mm dia. Indexing Chuck

548 160mm Machine Vice

549 6" Machine Vice

550 Eclipse Magnetic Chuck 14" X 6"

551 Qty of Slitting Saws

552 Qty of Slitting Saws

553 Approx 16 x Various Roller Boxes

554 Approx 12 x Various Coventry Dieheads

555 Approx 11 x Various Coventry Die Heads

556 Approx 10 x Various Roller Box

557 Ward 7 Toolpost

558 2 x Spade Drill with 10 x Drill Bits

559 Qty of Open Ended & Ring Spanners

560 Approx 10 x Electric Motors

561 Large Selection of Taps, Reamers, Slitting Saws, Chasers, Turning Tools, & Hob Cutters

562 Approx 8 x Electric Motors

563 6 x Various Fixed Steadies

564 5 x Various 3 & 4 Jaw Chucks

565 6 x Various 3 & 4 Jaw Chucks

566 3 x Large Coventry Die Heads

567 Large Selection of HSS Twist Drills in 8 Boxes

568 2 x Ward 8 Collet Heads with Selection of Collets

569 Misc Lot Containing Revolving Centres, Chucks Keys, Handles

570 Misc Lot Containing Revolving Centres, Tapered Sleeves, Cutting Tools

571 Misc Lot Containing Collets, Work Arbors, Mounting Pots,Jacobs Chucks

572 Quantity of angle plates

573 Quantity of Taper Shank Drills

574 Cast Iron Inspection Table 48” x 15” x 35” high

575 Chubb Security Filing Cabinet

576 Mitutoyo 2 x 2"-3" & 3"- 4" Outside Micrometers

577 Various Gear Tooth Verniers

578 Various Gear Tooth Verniers

579 Various Gear Tooth Verniers

580 Various Gear Tooth Verniers

581 Various Gear Tooth Verniers

582 Mitutoyo 6”-12” outside micrometer

583 Mitutoyo 400-500mm outside micrometer

584 Eclipse demagnetiser 160mm x 120mm

585 2 x melting pots and hot dip

586 Quantity of various gear hob cutters as lotted (Trolley not included)

587 Quantity of various gear hob cutters as lotted (Trolley not included)

588 3 x Record Stilsons 2 x 18" 1 x 36"

589 Quantity of various Sunderland gear shaper cutters as lotted (Trolley not included)

590 3 Tier Bar Racks

591 Blacksmiths anvil

592 20 station work trolley

593 Selection of 20 PA gear hobs as lotted

594 Quantity of 14.1/2 PA gear hobs as lotted

595 Quantity of 20 PA gear hob cutters as lotted

596 Quantity of 14.1/2 PA gear hob cutters as lotted

597 Large quantity of gear hob cutters as lotted

598 Large quantity of gear shaper cutters as lotted

599 Large quantity of Sunderland gear shaper cutters as lotted

600 Quantity of 20 PA gear hob cutters as lotted

601 4 x Unused gear hob cutters as lotted

602 Large quantity of gear hob cutters as lotted

603 Martin decker hanging crane scales 6000lbs

604 Granite surface plate on stand 800mm x 500mm x 1050mm high

605 Metal 6 draw cabinet (contents not included)

606 Metal 6 draw cabinet (contents not included)

607 Steel cabinet with 52 draws

608 Heavy duty 6" swivel machine vice

609 Quantity of Parkson gear testers (spares)

610 108 draw metal storage unit and contents (nuts,bolts,circlips etc)

611 Felco chain & block tackle SWL 10 cwt (500kg)

612 Star Iron Works Mobile Antique Mangle. Manufactured 1887

613 Zuffenhausen Headstock - Spares

614 Hurth KF32 Indexing Plates

615 10 x Leveling Wedges

616 Humphreys Magnetic Chuck 48" x 15"

617 9 x Sykes V10B & V10C Guides

618 Sunderland 16 & 19 Cutter Boxes

619 Sunderland 5 & 19 Rim Steadies

620 Sunderland 16 Double Helical Attachment

621 Sturtevant Welbeck Industrial Vacuum

622 10 x Unused Polychain Pulleys in box

623 Wormwheel Tester

624 Pfauter P251 Cabinet containing Diff & Index Change, 5 x Hob Arbors Gears

625 Electralift 5 Ton SWL Hoist

626 2 x Doity Crane Box Ends

627 Large Qty of Parkson Gear Tester Arbors as lotted

628 11 x Work Arbors & Mounting Pots

629 Qty of Milling Arbors

630 2 x Large Collet Chucks & Collets

631 Qty of Steel Flat Bar