

(29th May 2025) N & B Precision Engineering

1st Machinery Auctions are offering an entire plant clearance on behalf of N & B Precision Engineering, a leading precision manufacturer within the automotive sport industry based in Towcester, for sale due to restructuring of the company.



Online Auction Date: Thursday 29th May 2025 - 3pm BST


Viewing Dates: Appointment only

Call us for more details: 02476 992205
 info@1stmachineryauctions.com.


Lot no.	Description
1	 <p>Hurco VM10Ui 5 Axis Integrated Trunnion Machining Centre with HSE compliant extraction (2017)</p> <p>Comes with selection of tooling, has spindle chiller & Renishaw tool probe X,Y,Z Axis travel - 660 x 406 x 508mm, Table working surface - 762 x 406mm, Table T Slots - 3 off x 18mm/100mm ...</p>
2	 <p>Hurco VM20i Vertical Machining Centre (2014)</p> <p>Comes with selection of tooling TRAVELS & CAPACITY X, Y, Z Axis Travel 1016 x 508 x 508 mm Table Size 1168 x 508 mm Max. Weight on Table 544 kg Spindle Nose to Table Min/Max 101.6 / 610 ...</p>
3	 <p>Hurco VM10i CNC Vertical Machining Centre with HSE compliant extraction (2017)</p> <p>Comes with a selection of tooling, has through coolant spindle. X,Y,Z Axis travel - 660 x 406 x 508mm, Table working surface - 762 x 406mm , Table T Slots - 3 off x 18mm/100mm centres, ...</p>
4	 <p>Haas ST15Y CNC Mill/Turn (2019) with selection of axial and radial driven tooling with HSE compliant extraction</p> <p>Comes with a selection of tooling & associated workbench which includes large selection of tips, toolbox & driven tooling Main Spindle Bar capacity - 64mm, Chuck size - 8", Spindle speed ...</p>

**Lot
no.**

Description

- 5  **Hurco VM10 CNC Vertical Machining Centre (2011)**
With a selection of tooling. Maximum workpiece weight - 340kg, Rapid Feedrates - XYZ: 24 x 24 x 19m/minute. Spindle Motor Power - 11kW, Spindle Speed - 10000rpm, Table Size - 762 x ...
-

- 6  **Startrite 30V Bandsaw**
-

- 7  **Aberlink Axiom Too CMM (2018)**
Comes with spare probes, PC & software (with offline programming)
Table size 900mm Axis Travel (mm) - X 640 Y 600, 900, 1200 Z 500,
Overall Size (mm) - X 1040 Y 900, 1200, 1500 Z 2320,...
-

- 8  **Selection of Tooling suitable for lots 1, 2, 3 & 5**

**Lot
no.**

Description

9



Gravotech ES30 Laser Marker (2023)
Includes Software Key

10



Selection of Tooling & various Collets

11



Tool changing station with tools required for all tooling shown in this auction

12



Selection of Collets

**Lot
no.**

Description

13



Pair of Storage Drawers including contents
Contents included various End Mills & Cutters

14



Work Bench with Fobco Drill & Double Ended Grinder
Contents included Vice NOT included

15



6" Vice

16



Tool Box with Contents
which includes; metric and imperial taps, a large selection of reamers,
various other tools shown

17



6" Vice

**Lot
no.**

Description

18



Tool Bench with Contents

19



Tool Clamp

20



Material Rack

21



Selection of BT40 Tooling on Trolley

22



Optimum Metal Belt Saw

**Lot
no.**

Description

23



Material Rack with Contents

Includes roller track and various grades of a variety of materials with material certifications.

24



6" Vice

25



18" x 12" Granite Table

26



SPI Pin Gauge Set

with calibration certification January 2025

27



SPI Pin Gauge Set

with calibration certification January 2025

**Lot
no.**

Description

28



SPI Thread Gauge

with calibration certification January 2025

29



SPI 2D coaxial indicator

30



Slip Gauge Set

31



Pin Gauge Set

with calibration certification January 2025

32



Inspection Blocks

**Lot
no.**

Description

33



Inspection Blocks

34



Pin Gauge Set
with calibration certification January 2025

35



SPI Machining/inspection supports

36



Zinc Socket Screw Kit

**Lot
no.**

Description

37



Zinc Socket Cap Screw Kit

38



Mini Lin Bin Rack with Contents

39



XT Bowers Bore Gauge
with calibration certification January 2025

40



Incomplete XT Bowers Bore Gauge

41



Incomplete XT Bowers Bore Gauge

**Lot
no.**

Description

42



Bore Gauge

with calibration certification January 2025

43



Bore Gauge

with calibration certification January 2025

44



Bore Gauge

with calibration certification January 2025

45



Bore Gauge

with calibration certification January 2025

**Lot
no.**

Description

46



Bore Gauge

47



Dial Bore Gauge Set
with calibration certification January 2025

48



Dial Bore Gauge Set
with calibration certification January 2025

49



Internal Bore Gauge Set
with calibration certification January 2025

50



Bore Micrometer
with calibration certification January 2025

**Lot
no.**

Description

51



Mitutoyo 150 - 175mm Micrometer
with calibration certification January 2025

52



Disk 0 - 25mm Micrometer
with calibration certification January 2025

53



Outside 75 - 100mm Micrometer
with calibration certification January 2025

54



SPI Digital Caliper Gauge
with calibration certification January 2025

**Lot
no.**

Description

55



External 100 - 125mm Micrometer
with calibration certification January 2025

56



External 125 - 150mm Micrometer
with calibration certification January 2025

57



SPI 100 - 125mm Micrometer
with calibration certification January 2025

58



Mitutoyo 175 - 200mm Micrometer
with calibration certification January 2025

**Lot
no.**

Description

59



SPI Protractor

60



Precision Spirit Level

61



Adjustable Angle Gauge

62



Angle Setting Blocks

**Lot
no.**

Description

63



SPI Digital Protractor

64



Set of Right Angles

65



Selection of Helicoil Thread Repair Kits

66



Selection of Helicoil Thread Repair Kits

**Lot
no.**

Description

67



D'Andrea???

68



Selection of Wire Inserts

69



Set of 4 Mitutoyo Outside Micrometers

with calibration certification January 2025 225 - 250mm 250 - 275mm
275 - 300mm 300 - 325mm

70



Work Bench

Contents NOT included

71



Clarke Lockable Work Bench

Contents NOT included

**Lot
no.**

Description

72



Work Bench with Contents

73



Sealey Work Bench with Contents

74



Work Bench with Contents
Tooling NOT included

75



Clarke Work Bench with Contents

**Lot
no.**

Description

76



8" Vice

77



Milling Cube

78



Pin Gauge Set

with calibration certification January 2025

79



Work Bench with 4" Vice

Contents NOT included

80



Racking

**Lot
no.**

Description

81



Sack Truck

82



Steel Table

83



Lockers

84



Racking X 2
Contents NOT included

85



Boge CL 15-350 Compressor (2011)

**Lot
no.**

Description

86



10" 3 Jaw Chuck

87



Lockable Cabinet

88



Adjustable Height Trolley

89



Packing Station

90



Racking

**Lot
no.**

Description

91



Pin Gauge Set

with calibration certification January 2025