

9 Featured Items

Selected machine tools, a press and measuring equipment from 126 Lots



Lot 5 OKUMA LB12

CNC lathe (part of Lot 5)



Lot 17 BROTHER TC-227

CNC Tapping Center



Lot 14 HOWA MBN-450H

Horizontal Machining Center



Lot 15 MOTOKUBO MH-RDF

Keyway Milling Machine



Lot 18 ENSHU / ENKOH'S ESD-460

Upright Drilling Machine



Lot 19 MAKINO C-40

Tool Grinder



Lot 23 SANKI SDP-1310-100

Die Spotting Press



Lot 24 TOKYO SEIMITSU RONDCOM55A

Roundness Measuring Machine



Lot 25 TOKYO SEIMITSU SVA1500A-C6

Coordinate Measuring Machine

CNC Lathe

OKUMA LB12 / 1991



Machine exterior and control panel

The machine shown is part of Lot 5. The bid covers two stations and all associated auxiliary equipment.

Key Specifications

Manufacturer	OKUMA
Model	LB12
Units shown	1 machine (part of Lot 5)
Asset ID	1-M4-01-10
Year of manufacture	1991
CNC control	OKUMA OSP500L-G
Power supply	3-phase 200 V / 50 Hz
Electrical capacity	26.4 kVA
Full-load current	76.2 A (nameplate)

These specifications apply to asset 1-M4-01-10. Confirm the full Lot configuration and auxiliary equipment during inspection.

Detail Photos & Nameplates

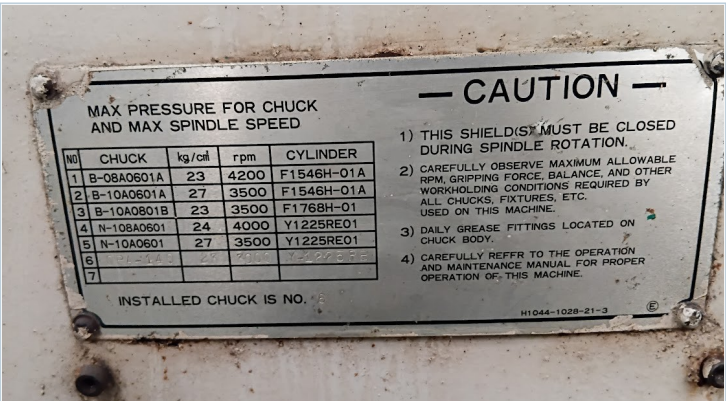
OKUMA LB12 / Rear, side, nameplate and warning labels



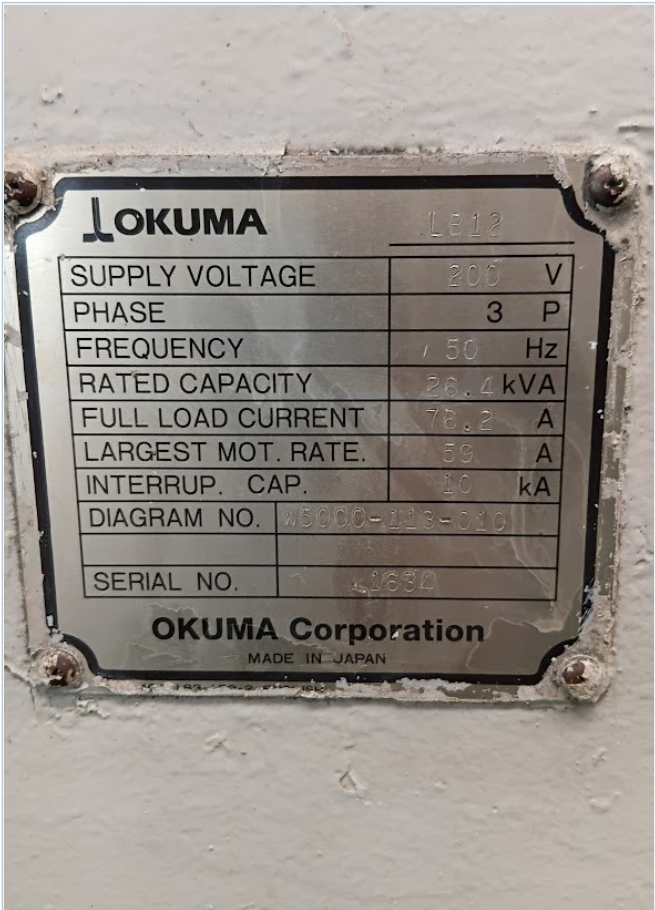
Rear view



Side view



Chuck and spindle warning labels



Nameplate: power supply and capacity

OKUMA LB12

3-phase 200 V / 50 Hz

Electrical capacity: 26.4 kVA

CNC Tapping Center

BROTHER TC-227 / 1991



Machine exterior and machining chamber

Key Specifications

Manufacturer	BROTHER
Model	TC-227
Units shown	1 machine
Asset ID	2-M4-01-42
Year of manufacture	1991
CNC control	CNC-520
Power supply	3-phase 220 V / 50 Hz
Electrical capacity	9.0 kVA
Weight	2.0 t (marked on machine)

A BROTHER CNC tapping center. See the next page for detailed exterior and control panel photos.

A CNC tapping center for drilling and tapping. The weight is as marked on the machine.

Detail Photos & Nameplates

BROTHER TC-227 / Rear, control panel, side and front



Rear: capacity and weight markings



Control panel



Side view, operator side



Front view

BROTHER TC-227

Electrical capacity: 9.0 kVA

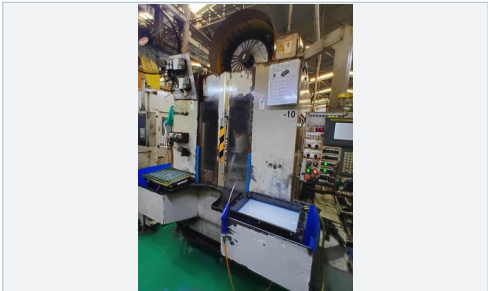
Weight: 2.0 t (machine marking)

Horizontal Machining Center

HOWA MACHINERY MBN-450H / June 2003



Machine side and machining area



Front view



Rear and side views

Key Specifications

Manufacturer	HOWA MACHINERY
Model	MBN-450H
Units shown	1 machine
Asset ID	6-M3-01-10
Manufactured	June 2003
CNC control	FANUC Series 18i-M
Power supply	3-phase 220 V / 50 Hz
Electrical capacity	28.6 kVA
Control power	AC 100 V / DC 24 V

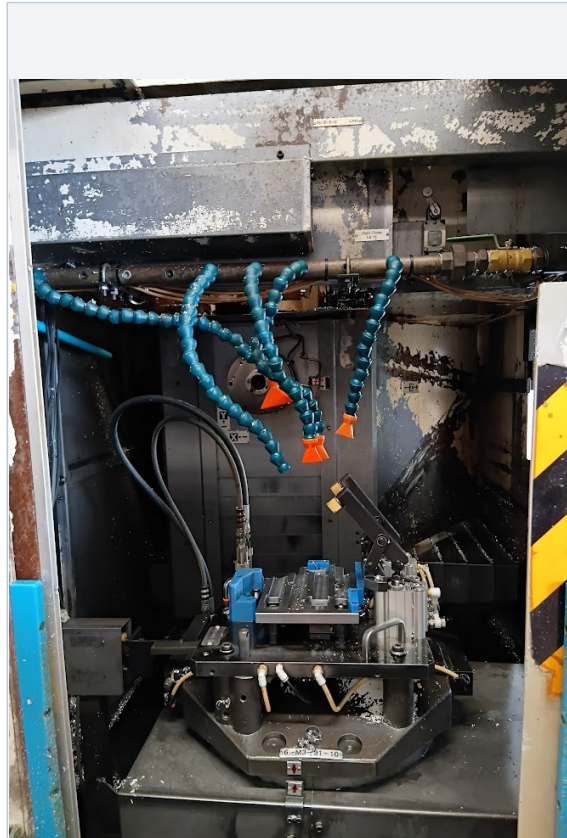
The manufacture date and electrical specifications are taken from the machine nameplate. Confirm machining capacities during inspection.

Detail Photos & Nameplates

HOWA MACHINERY MBN-450H / Chamber, machining area, rear and nameplate



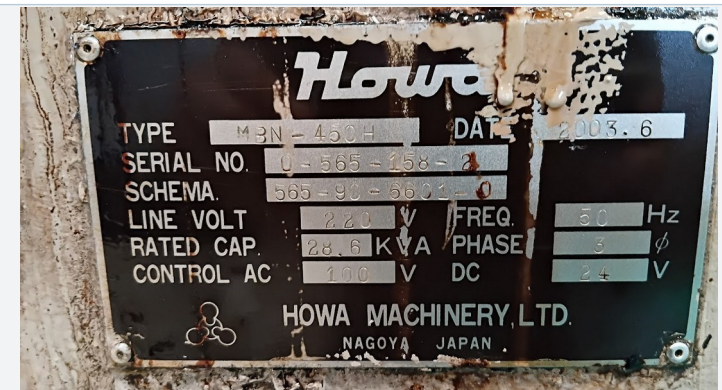
Machining chamber, front



Machining area and fixtures



Rear view and surrounding equipment



Nameplate: June 2003

Manufactured: June 2003

3-phase 220 V / 50 Hz

Electrical capacity: 28.6 kVA

Keyway Milling Machine

MOTOKUBO MH-RDF / 1991



Machine front and control panel

A keyway milling machine with a FANUC control. See the next page for the machining area, control panel and surrounding equipment.

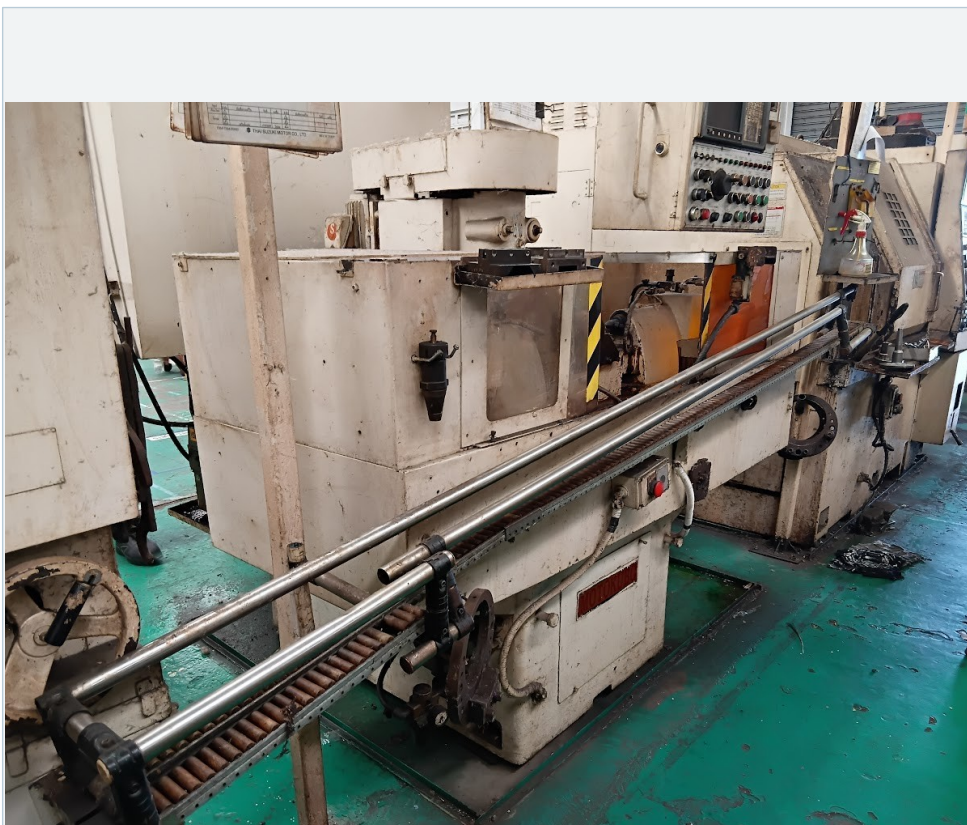
Key Specifications

Manufacturer	MOTOKUBO
Model	MH-RDF
Units shown	1 machine
Asset ID	1-M4-01-19
Application	Keyway machining
Year of manufacture	1991
CNC control	FANUC Series 0-Mate M
Power supply	3-phase 220 V / 50 Hz
Electrical capacity	6.3 kVA

A milling machine for keyway machining. Confirm machining dimensions and suitable workpieces on site during inspection.

Detail Photos & Nameplates

MOTOKUBO MH-RDF / Front assembly, control panel and machining area



Front assembly and rails



Control panel: FANUC Series 0-Mate M



Machining area

MOTOKUBO MH-RDF

FANUC Series 0-Mate M

Electrical capacity: 6.3 kVA

Upright Drilling Machine

ENSHU / ENKOH'S ESD-460



Front view

Key Specifications

Manufacturer	ENSHU
Model	ESD-460
Units shown	1 machine
Swing	450 mm
Drilling capacity	23 mm (nameplate)
Stroke	120 mm
Speed (50 Hz)	165-1,750 rpm (6 speeds)
Speed (60 Hz)	195-2,100 rpm (6 speeds)
Power supply	Confirm during inspection
Year of manufacture	Confirm during inspection

Capacity, stroke and speeds are taken from the machine nameplate. Confirm machining conditions and suitable materials on site.

Detail Photos & Nameplates

ENSHU ESD-460 / Side view and specification plate



Side view and table



Nameplate: capacity and speeds

ENSHU ESD-460

Drilling capacity: 23 mm

Stroke: 120 mm

Tool Grinder

MAKINO C-40



Machine exterior and grinding wheel area

Key Specifications

Manufacturer	MAKINO
Model	C-40
Units shown	1 machine
Serial number	E92-11899
Power supply	200 V / 50 Hz
Wheel spindle speed	2,600 / 3,700 / 6,200 rpm
Wheel bore	31.75 mm
Wheel rotation	CW / CCW
Year of manufacture	Confirm during inspection

Power supply, wheel spindle speeds and wheel specifications are based on the machine nameplate. See the next page for compatible wheel details.

Detail Photos & Nameplates

MAKINO C-40 / Front view and grinding wheel specification plate



Machine front and controls



Nameplate: power and wheel specifications

MAKINO C-40

Power supply: 200 V / 50 Hz

Quantity: 1 machine

Die Spotting Press

SANKI SDP-1310-100



Machine front and front table

Key Specifications

Manufacturer	SANKI
Model	SDP-1310-100
Units shown	1 machine
Press capacity	100 TON (nameplate)
Year of manufacture	Confirm during inspection
Table dimensions	Confirm during inspection
Stroke	Confirm during inspection
Power supply	Confirm during inspection

A press used to check die alignment and fit.

Detail Photos & Nameplates

SANKI SDP-1310-100 / Model marking, front, rear and nameplate



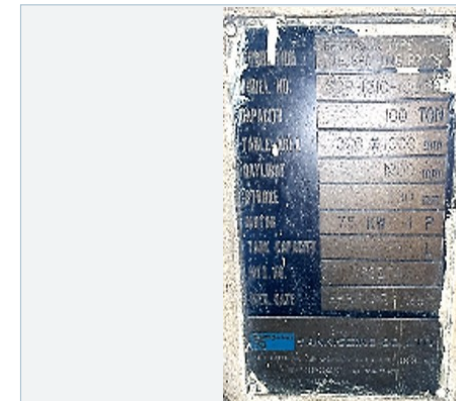
Model marking: SDP-1310-100



Front view and table area



Rear and surrounding equipment



Nameplate: 100 TON

SANKI SDP-1310-100

Press capacity: 100 TON

Quantity: 1 machine

Roundness Measuring Machine

TOKYO SEIMITSU RONDCOM55A / April 2002



Measuring machine and rotary table

Key Specifications

Manufacturer	TOKYO SEIMITSU
Model	RONDCOM55A
Units shown	1 set
Manufactured	April 2002 (nameplate)
Power supply	AC 230 V / 50 Hz
Power input	800 VA
Air supply pressure	0.5-0.7 MPa
Measuring range	Confirm during inspection
Calibration status	Calibration expired

Confirm the measuring range, included accessories and calibration required before use during the on-site inspection.

Detail Photos & Nameplates

TOKYO SEIMITSU RONDCOM55A / Measuring unit, computer, side and nameplate



Side view



Computer and operator station



Measuring unit and rotary table



Nameplate: April 2002

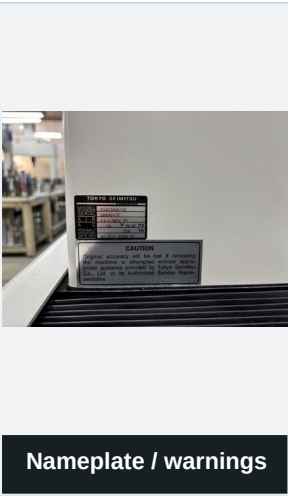
RONDCOM55A

Manufactured: April 2002

AC 230 V / 50 Hz

Coordinate Measuring Machine

TOKYO SEIMITSU SVA1500A-C6 / January 2011



Key Specifications

Manufacturer	TOKYO SEIMITSU
Model	SVA1500A-C6
Units shown	1 machine
Manufactured	January 2011 (nameplate)
Power supply	AC 100 V / 50/60 Hz
Power input	1,500 VA
Air supply pressure	0.5-0.7 MPa
Measuring range	Confirm during inspection
Calibration status	Calibration expired

Confirm the measuring range, included accessories and calibration required before use during the on-site inspection.

Detail Photos & Nameplates

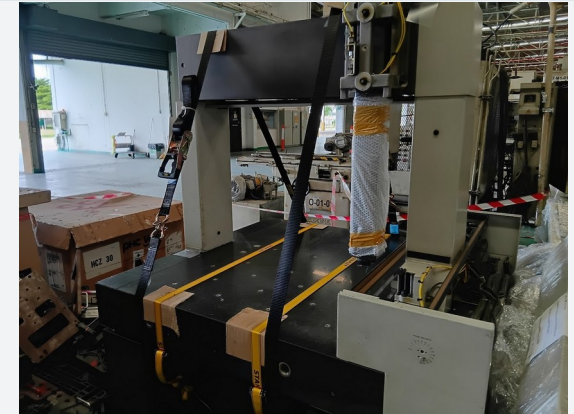
TOKYO SEIMITSU SVA1500A-C6 / Exterior, measuring table and rear assembly



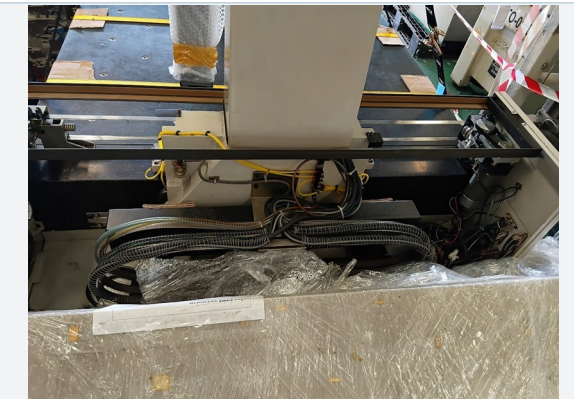
Machine exterior and measuring table



Side view and overall assembly



Measuring table and gantry



Rear and wiring area

TOKYO SEIMITSU CMM

AC 100 V / 50/60 Hz

Power input: 1,500 VA

AUCTION CATALOG

Machinery & Equipment Auction - Pathum Thani Province

A. Machine Tools (CNC and Conventional) | Lots 1-19

LOT	ITEM DESCRIPTION
1	OKUMA LCS-15 CNC Lathe with Chip Conveyor and Accessories
2	MOTOKUBO MSR-1BM Special-Purpose CNC Machine, 4-Station Configuration, with Accessories
3	FANUC ROBODRILL α-T10B CNC Machining Line, 4-Station Configuration, with Accessories
4	OKUMA LB12 CNC Lathe Line, 2-Station Configuration, with Chip Conveyor and Accessories
5	OKUMA LB12 CNC Lathe Line, 2-Station Configuration, with Accessories
6	OKUMA LB12 CNC Lathe Line, 2-Station Configuration, with Chip Conveyor and Accessories
7	OKUMA CNC Crankshaft Finish Turning and Burnishing Machine, 2-Station Configuration, with Chip Conveyor and Accessories
8	OKUMA LCS-25 CNC Lathe Line, 2-Station Configuration, with Chip Conveyor and Accessories
9	MOTOKUBO MH-RDF NC Spline Milling Machine with FANUC 0-Mate M Control and Accessories
10	CNK Crankshaft Machining System, 4-Station Configuration, with Accessories
11	HOWA Special-Purpose CNC Transfer Machine Line with Accessories
12	Brother TC-S2B-O CNC Drilling and Tapping Machine
13	FUJI HONING ND-535MPS Vertical Honing Machine
14	HOWA MBN-450H CNC Horizontal Machining Center
15	MOTOKUBO MH-RDF Keyway Milling Machine
16	FANUC α-T10B
17	Brother TC-227 CNC Drilling and Tapping Machine
18	ENKOH'S ESD-460 Bench Drilling Machine with Steel Stand, Worktable and Control Panel
19	MAKINO C-40 Universal Tool Grinder

B. Measuring Instruments, Inspection Equipment and Other Machinery | Lots 20-46

LOT	ITEM DESCRIPTION
20	Washing Machine
21	IKE TEKKO / YAMAZAKI IKE Multi-Station Automatic Leak Testing Machine with Test Fixtures, Control Panel and Safety Enclosure
22	KOWA KGC-1000-1DB Circular Vibratory Finishing System with Stainless-Steel Hopper and Accessories
23	SANKI SDP-1310-100 Die Spotting Press with Pull-Out Die Table, Hydraulic Power Unit and Control Panel

B. Measuring Instruments, Inspection Equipment and Other Machinery | Lots 20-46

LOT	ITEM DESCRIPTION
24	ACCURETECH RONDCOM 55A CNC Roundness and Cylindricity Measuring Machine with Rotary Table, Probe and Data Processing Unit
25	Tokyo Seimitsu SVA1500A-C6 CNC Coordinate Measuring Machine (CMM)
26	Granite Surface Plate with Stand, 450 × 610 × 110 mm
27	Granite Surface Plate with Stand, 500 × 750 × 130 mm
28	Granite Surface Plate with Stand, 750 × 1,000 × 150 mm
29	Granite Surface Plate with Stand, 450 × 610 × 110 mm
30	Set of Dial Gauges, Pressure Gauges and Precision Measuring Tools
31	TOHNICHI Torque Wrench and Torque Tightening Tool Set
32	Air Micrometer
33	TOHSOKU FT-5A Air Micrometer
34	TOHSOKU FT-5A Air Micrometer
35	TOHSOKU FT-5A Air Micrometer
36	TOHNICHI DOTE200N Digital Torque Wrench Tester
37	TOHNICHI 1000 DOTR Torque Wrench Tester
38	TOHNICHI 500 DOTR Torque Wrench Tester
39	Atlas Copco Power Focus Nutrunner Controller
40	DESOUTTER Nutrunner System with CVI3 VISION Controller
41	COSMO Air Leak Tester
42	JADEVER JCE-30K Electronic Counting Scale, Capacity 30 kg × 1 g
43	COSMO Instruments Air Leak Testers, 2 Units
44	Atlas Copco ETP STR61-70-13 Electric Nutrunners with Reaction Arms, 2 Sets
45	TOHNICHI Torque Wrench Testers, 2 Units
46	DIGI Industrial Platform Scale Set with Weight Display

C. Factory Equipment and Tools | Lots 47-61

LOT	ITEM DESCRIPTION
47	Industrial Parts Cart
48	DALMEC Pneumatic Lifting Assist Arm (PVC Type, 60 kg Capacity) with Crane Arm and Dedicated Gripper
49	ENDO Spring Balancer Set, Various Models
50	Pneumatic Lifting and Handling Assist Equipment with Vacuum Gripper, 30 kg Capacity, 2 Sets
51	KITO Manual Chain Hoist, 3-ton Capacity
52	ENDO EW-3 Spring Balancer Set

C. Factory Equipment and Tools | Lots 47-61

LOT	ITEM DESCRIPTION
53	Parts Storage Bin Set Large, light blue: W43 × L61 × H24 cm = 35 pcs Large, blue: W40 × L64 × H20 cm = 98 pcs Large, yellow: W40 × L64 × H20 cm = 76 pcs Large, green: W40 × L64 × H20 cm = 44 pcs Medium, yellow: W42 × L61 × H15 cm = 65 pcs Medium, green: W42 × L61 × H15 cm = 46 pcs Small, yellow: W38 × L58 × H10 cm = 76 pcs Small, green: W38 × L58 × H10 cm = 54 pcs
54	Material Handling Equipment and Boxes
55	ALBINEA Pneumatic-Hydraulic Tool Support Set
56	FUJITEC MK-3020 Vacuum Screw Feeding System with Pneumatic Screwdriver
57	AIMCO ACRAFEED Automatic Screw Feeding System with Pneumatic Screwdriver
58	Electrolux Rapido Cordless Handheld Vacuum Cleaner
59	Torque Tightening Count Controller
60	12V Industrial Battery Charger
61	Public Address Amplifier

D. Material Handling Equipment | Lots 62-64

LOT	ITEM DESCRIPTION
62	TOYOTA 5FBR15 Electric Reach Truck, 1.5-ton Capacity, 48V, Year 2001
63	Genie AWP-36S Personnel Lift
64	Automated Guided Vehicle (AGV)

E. Scrap Materials (Dies, Machinery and Equipment) | Lots 65-126

LOT	ITEM DESCRIPTION
65	Assorted Material Handling Equipment Parts
66	Assorted Welding Machine, Industrial Mixer and Miscellaneous Equipment
67	Die, Weight 4,500 kg
68	Die, Weight 2,500 kg
69	Die, Weight 3,800 kg
70	Die, Weight 2,300 kg
71	Die, Weight 3,351 kg
72	Die, Weight 3,351 kg
73	Die, Weight 2,960 kg
74	Die, Weight 2,960 kg

E. Scrap Materials (Dies, Machinery and Equipment) | Lots 65-126

LOT	ITEM DESCRIPTION
75	Die, Weight 2,820 kg
76	Die, Weight 2,285 kg
77	Die, Weight 3,123 kg
78	Die, Weight 3,123 kg
79	Die, Weight 2,200 kg
80	Die, Weight 2,714 kg
81	Die, Weight 3,123 kg
82	Die, Weight 2,500 kg
83	Die, Weight 3,400 kg
84	Die, Weight 2,285 kg
85	Die, Weight 2,500 kg
86	Die, Weight 2,600 kg
87	Die, Weight 2,300 kg
88	Die, Weight 2,400 kg
89	Die, Weight 4,000 kg
90	Die, Weight 3,430 kg
91	Die Accessories and Other Items
92	Hydraulic Power Unit with Vacuum Cleaner and 250 kg Electric Chain Hoist
93	Assorted Electrical Cables
94	Assorted Electrical Cables with Flexible Conduit
95	Various Jigs (Sold as One Lot)
96	Automatic Leak Testing Machine with Hydraulic Press
97	Assorted Machine Parts and Tools (Sold as One Lot)
98	Assembly Fixture ①
99	Assembly Fixture ②
100	Assembly Fixture ③
101	Assembly Fixture ④
102	Pneumatic Bearing Press
103	Tire Assembly Machine
104	R.P. Power Engineering Hydraulic Press, 3-ton Capacity
105	Countershaft Bearing Press
106	Short-Line Engine Assembly Machine
107	Hydraulic Puller

E. Scrap Materials (Dies, Machinery and Equipment) Lots 65-126	
LOT	ITEM DESCRIPTION
108	Jig
109	JAM APP150S Pneumatic Press, 1.5-ton Capacity
110	Engine Oil Filling Machine
111	SUNNY CPOCH-5 Hydraulic Press with Tools, 5-ton Capacity
112	VECCL VM3711A Automatic Number Marking System
113	Automatic Bearing Press-Fit Station
114	Spoked Wheel Assembly Press
115	ThreeBond Automatic Liquid Gasket Dispensing System
116	Automatic Valve Keeper Assembly Machine
117	DAIFUKU Motor-Driven Engine Rotation Test Bench
118	Leak Test Jig
119	Leak Test Jig with Parker Hydraulic Cylinder ①
120	Leak Test Jig with Parker Hydraulic Cylinder ②
121	Workpiece Inspection Jig
122	Titanium Stud Bolts and Nuts, Weight 161.8 kg
123	Titanium Plate Jigs and Post Jigs, Weight 112.2 kg
124	Overhead Steel Structure for Production Line
125	Control Panel
126	Stainless-Steel Basket Dimensions: W570 × L580 × H600 mm Total Weight: 455 kg

DISCLAIMER

Buyers are advised to inspect each lot before submitting a bid.

All items are sold on an “as-is, where-is” basis.

Descriptions are provided for reference only and do not form part of any sale agreement.

Although the information is believed to be reliable, Supernova Holdings Co., Ltd. and the asset owner make no representation or warranty, express or implied, regarding the condition of the assets, their fitness for any particular purpose, or the accuracy of the information provided.

Prepared by
Supernova Holdings Co., Ltd.