

MACHTECH
MACHINING TECHNOLOGY LTD

PLANT LIST 2022



HURCO VMX30Ti

X-AXIS TRAVEL - 760mm
Y-AXIS TRAVEL - 508mm
Z-AXIS TRAVEL - 610mm
MAX RPM 12000
TURRET CAPACITY 40 TOOLS
4th AXIS TRUNNION FITTED

HAAS VF 4

X-AXIS TRAVEL - 1270mm
Y-AXIS TRAVEL - 508mm
Z-AXIS TRAVEL - 635mm
MAX RPM 7500
TURRET CAPACITY - 32 TOOLS
4th AXIS ATTACHMENT



HAAS VF2SS

WITH THROUGH COOLANT & AIR BLAST - 1 OFF
WITH THROUGH COOLANT - 1 OFF
5 AXIS ATTACHMENT - 1 OFF

X-AXIS TRAVEL - 762mm
Y-AXIS TRAVEL - 406mm
Z-AXIS TRAVEL - 508mm
TABLE SIZE - 915mm x 355mm
MAX TURRET CAPACITY - 25 TOOLS
4th AXIS ATTACHMENT

HAAS UMC-500

5-AXIS VERTICAL MACHINING CENTRE
X-AXIS TRAVEL - 610mm
Y-AXIS TRAVEL - 406mm
Z-AXIS TRAVEL - 406mm
MAX RPM 1500
TURRET CAPACITY - 50 TOOLS
PALLET POOL - 16 STN

HAAS UMC 750 5 AXIS

WITH THROUGH COOLANT
X-AXIS TRAVEL - 762mm
Y-AXIS TRAVEL - 508mm
Z-AXIS TRAVEL - 508mm
B-AXIS TRAVEL - +110 DEG.-35 DEG
C-AXIS TRAVEL - 360 DEG
TABLE SIZE - 500mm x 500mm
MAX RPM - 12000
TURRET CAPACITY - 40 TOOLS

CNC TURNING

MACHTECH
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XYZ PROTURN VL - 425

SWING - 470mm
DISTANCE BETWEEN CENTRES - 1250mm
SPINDLE BORE - 80mm
MAX SPINDLE SPEED - 2500 PRM

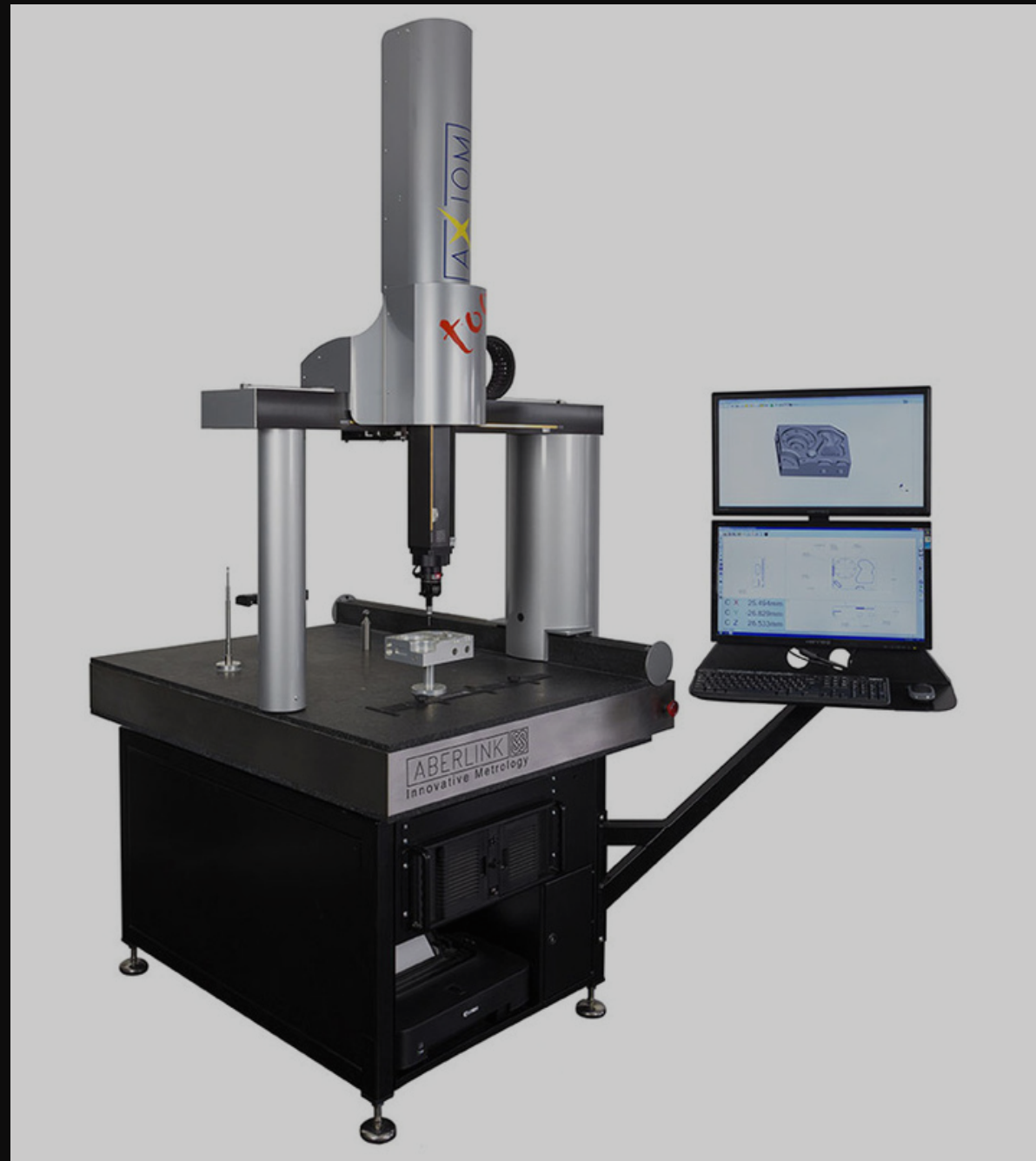
HAAS HL2SP

SPINDLE BORE - 51mm
CHUCK SIZE - 203mm
DISTANCE BETWEEN CENTRES - 610mm
MAX CUT DIA. - 254mm
MAX CUT LENGTH - 508mm
MAX SPINDLE SPEED - 3750 RPM
10 STATION TOOL TURRET

HAAS SL20

SPINDLE BORE - 51mm
CHUCK SIZE - 210mm
DISTANCE BETWEEN CENTRES - 610mm
MAX CUT DIA. - 262mm
MAX CUT LENGTH - 508mm
MAX SPINDLE SPEED - 4000 RPM
10 STATION TOOL TURRET
HYDAULIC COLLET ATTACHMENT





FULLY PROGRAMMABLE CO-
ORDINATE MEASURING CMM
NON CONTACT CAMERA

GRADE 0 INSPECTION SLIPS
TRIMOS DIGITAL HEIGHT GAUGE
MITUTOYO GRANITE SURFACE TABLE

MICROMETERS AND BORES
MICROMETERS
DIGITAL MICROSCOPE

ABERLINK AXIOM TOO CMM

MACH YS-1 (2 OFF)

ACU-RITE 2005 PROGRAMMABLE 2 AXIS DRO

X & Y AXIS POWER FEED

X-AXIS - 800mm

Y-AXIS - 350mm

QUILL TRAVEL 127mm WITH POWER FEED

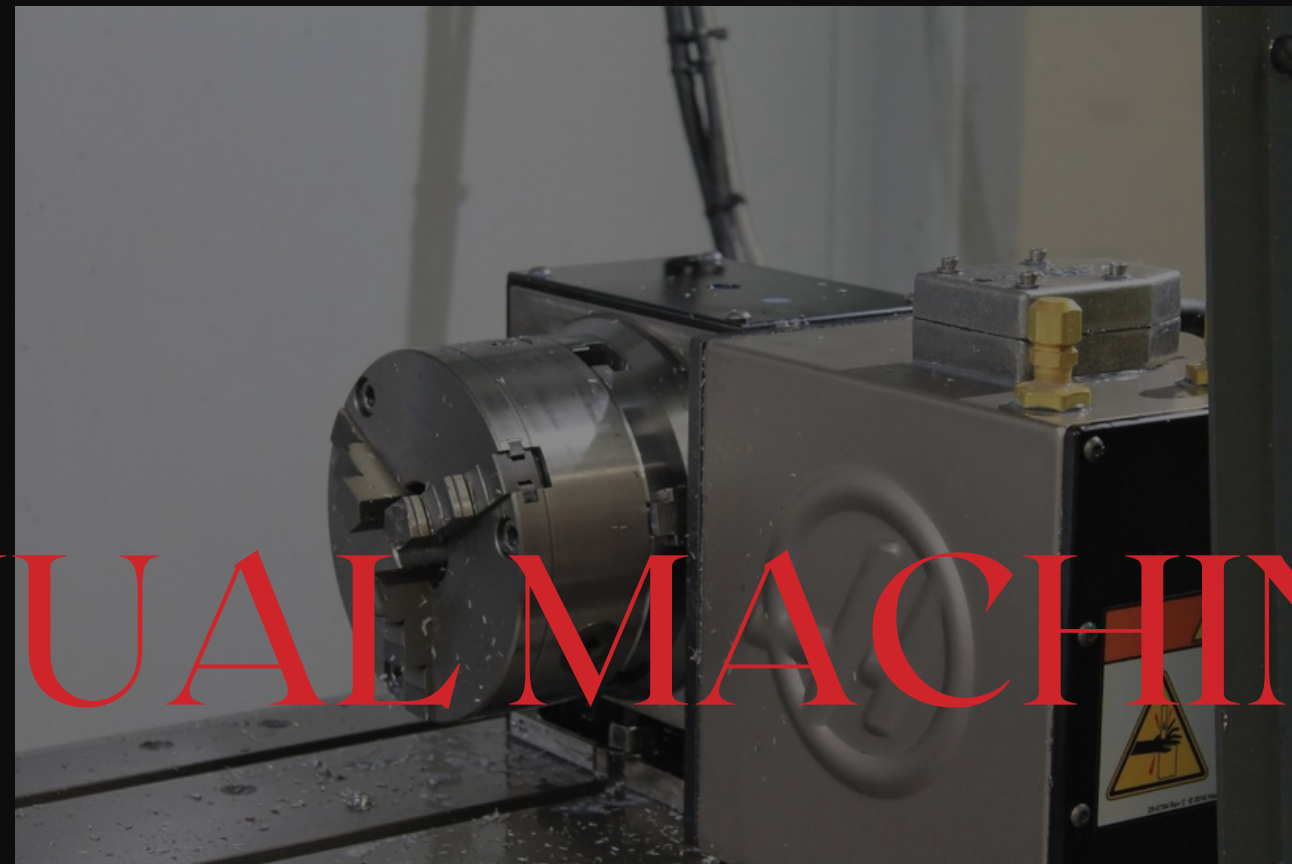
MACH L - 1340

NEWALL DP 500 DIGITAL 2 AXIS DRO

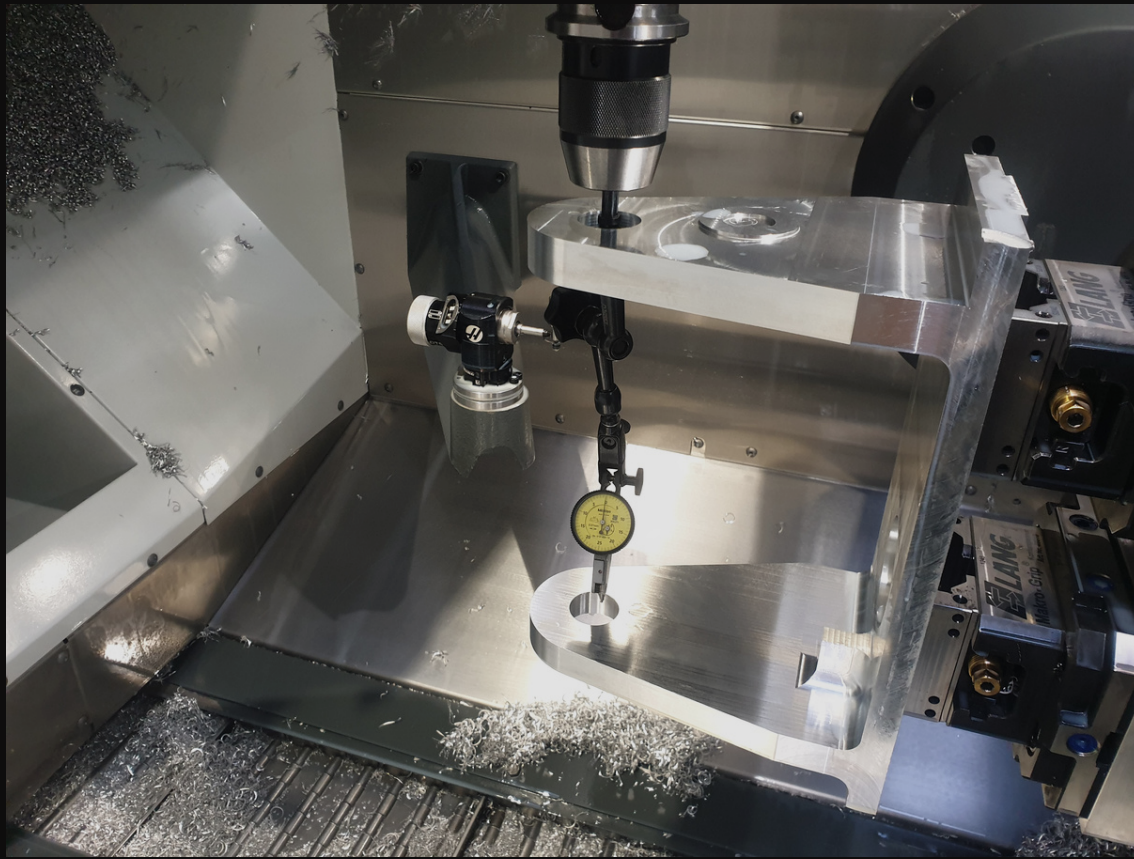
SWING IN GAP - 512mm

SWING OVER BED - 342mm

DISTANCE BETWEEN CENTRES - 1000mm



MANUAL MACHINES



MISCELLANEOUS

KARMETAL OSA 300 X 370 PLC
AUTOMATIC HORIZONTAL BANDSAW

SILOMA BANDSAW - Capacity - dia 200mm

QUICKBOY TAPPING HEAD STATION UP TO M8

BOLLHOFF HELICOIL PLUS ES410 AUTO INSERTION STATION

300 X 300 WIXROYD VACUUM CHUCK