

ISO 9001:2015 REGISTERED

CNC VERTICAL MACHINING CENTERS

HAAS VF-11.....	120"x 40"y 30"z
HAAS VF-6	64"x 32"y 25"z
HAAS VF-4.....	50"x 20"y 25"z
HAAS VF-3.....	40"x 20"y 25"z
HAAS VF-2 (2 Machines).....	30"x 16"y 20"z
HAAS VF-2 SUPER SPEED.....	30"x 16"y 20"z
HAAS SUPER MINI MILL (2 Machines).....	16"x 12"y 10"z
c/w 2 Programmable Haas Rotary Table (4 th Axis)	
c/w Trunnion Style Rotary (FULL 5 AXIS CAPABILITY)	

CNC HORIZONTAL MACHINING CENTERS

Matsuura H.Plus-630.....	Twin Pallet 41.33"x 36.22"y 34.25z
Mazak NEXUS 4000-II.....	Twin Pallet 22.05"x 24.80"y 25.20z

CNC TURNING CENTERS

HAAS HL-6.....	44" CENTERS 40" SWING
HAAS SL-40.....	44" CENTERS 40" SWING
HAAS SL-20.....	24" CENTERS 20" SWING
HAAS SL-10.....	14" CENTERS 16.25" SWING

CONVENTIONAL EQUIPMENT

TARNOW TUJ-50M Engine Lathe.....160" CENTERS 22" SWING
MICROWEILY TY-1630S.....30" CENTERS 16" SWING
Sunnen Honing Machine, Various Drill Presses,
Vertical Spindle Manual Mill

CNC 5 AXIS MACHINING CENTER

Nicolas Correa.....230"x 49"y 50"z

QUALITY ASSURANCE EQUIPMENT

ZEISS CONTURA G2 CMM Machine.....39.3" x 63" x 23.6"
Starrett Optical Measuring Projector c/w Fiber Optic Capabilities
Manual Hardness Tester
Portable Hardness Tester
Mitutoyo Pneumatic Height Gauge
Electronic Surface Finish Gauge

SAWS & GRINDER

Hyd-Mech S-20A – Fully automatic horizontal band saw
KASTOtwin A 2 – Fully automatic horizontal band saw
Chevalier FSG1640ADII Surface Grinder.....Table 16" x 40"
PRODUCTION CUTTING IS AVAILABLE

WIRE EDM

AgieCharmilles CUT E 600
Machine Travel X,Y,Z - 600mm x 400mm x 350mm
Work Area X,Y,Z - 1030mm x 800mm x 345mm

PROGRAMMING

We program using MASTERCAM. We keep up to date on the latest versions. Larca has 3D programming capability.