

A-Line Aerospace

a division of A-Line Precision Tool Ltd.



CNC Machinig

HAAS UMC-1000SS (5 Axis)
 HAAS UMC-750SS (5 Axis)
 HAAS UMC-750 (5 Axis)
 HAAS UMC-750 (5 Axis)
 HAAS VF5 # 1 (5 Axis)
 HAAS VF5 # 2 (5 Axis)
 HAAS VF4 # 1 (5 Axis)
 HAAS VF4 # 2 (5 Axis)
 HAAS VM3 (5 Axis)
 HAAS VF6 (4 Axis)
 HAAS VF5 # 3 (4 Axis)
 HAAS VF3 (4 Axis)
 HAAS VF2 (4 Axis)
 HAAS TM1 (4 Axis)
 HAAS VF5 # 4 (3 Axis)



CNC Turning

HAAS DS30Y (LIVE TOOLING)
 HAAS GT10
 HAAS SL20
 PUMA 300C # 1
 PUMA 300C # 2
 COLCHESTER TORNADO 300
 BARON MAX KL-3080



Welding

HOBART MIG-WELD
 HOBART TIG-WELD
 LINCOLN ELECTRIC TIG 275
 LINCOLN ELECTRIC POWER MIG 255 C
 AIRCO 3DDR 345B ARC WELDER



Wire EDM

FANUC RoboCut Alpha-C600iA
 FANUC RoboCut Alpha 1C
 FANUC RoboCut Alpha 1iC



Sink EDM

JSEDM 304N
 JSEDM 505N



EDM Drill

JOEMARS CNC DN40 #1
 JOEMARS CNC DN40 #2



Waterjet

FLOW WATERJET
 MACH 100 Size 4020



Deburrin & Polishing

MICROSCOPIC DEBURRING
 5 MICROSCOPES 10X AND 20X



Routing

KOMO FLEX 510 Router



Precision Grinding

PROTH 12" X 24" SURFACE GRINDER



Inspection Equipment

BROWN & SHARPE 5 AXIS ONE PROGRAMMABLE CMM
 HEXAGON METROLOGY SF 7 10 7
 MITUTOYO RJ-14LS OPTICAL COMPARATOR
 MITUTOYO PROFILE PROJECTOR P-HA14
 SURFACE FINISH ANALYZER
 HARDNESS TESTER
 CONDUCTIVITY TESTER
 SYLVAC HI CAL300 HEIGHT GAUGE
 MITUTOYO SJ-310 SURFACE ROUGHNESS TESTER
 36" X 48" SURFACE PLATE GAUGE BLOCKS & PINS



Sandblasting

EMPIRE EF-2448
 MICROBLASTING COMCO WS6000-01



Part Marking

VIDEOJET-1520 CONTINUOUS INKJET PRINTER
 DOT PEEN MARKING SYSTEM
 ROTARY ENGRAVING
 MICRO ENGRAVING



CNC Saw Cutting

HYD-MECH H14A SAW CENTER
 PEERLESS HB-1016U BANDSAW
 PERRIS 350
 GROB NS18
 KING INDUSTRIAL KC277-6



Bending & Forming

BAILEIGH BP+3305 CNC
 BAILEIGH BB-7212
 BAILEIGH SH-6014
 4' ALLSTEEL PRESS BRAKE
 CBC UNI 42A TUBE BENDING

