

CNC Machining Centers



Star SR20R-IV Type B – 20mm Swiss-type turning center, Simultaneous 5-axis with live B axis



Star SR20J – 20mm Swiss-type turning center



Star SR20J-II (Qty 9) – 20mm Swiss-type turning center with Y2 axis



Star SD26 Type S – 26mm Swiss-type turning center with Y2 axis, Simultaneous 5-axis with live B axis and dual whirling



Tsugami SS327-III-5AX – 32mm (38mm in chucker mode) Swiss-type turning center, Simultaneous 5-axis with live B axis



Mount Mfg Facilities List



Tsugami S206-II (Qty 3) – 20mm Swiss-type turning center with Y2 axis



Fanuc Robodrill α-D21 LiB ADV – 5-Axis Milling Center



Matsuura MX-330 PC10 – 5-Axis Precision machining center with 10 pallet changer and 90 tool capacity.

Secondary Processing



ESMA E992 – Automated Cleaning and Passivation System



Empire ERGO Blast Cabinets (Qty 3) – Glass bead and Aluminum Oxide. Positive pressure with cyclonic reclaimers.



Empire BBO – Tumble blast cabinet



Burr King Model 800 (Qty 2) Buffing/Polishing Station



Foba M3000PR T.0201-E with IMP (Qty 2) – Fiber laser marking machine with programmable X, Y, Z, and rotary. Camera for precise marking alignment and verification

Mount Mfg Facilities List

CMM Inspection Equipment



Hexagon Optiv M 443 – Multisensor CMM
(Optical, Scanning Probe) with PC-DMIS Software



OGP SmartScope Flash 302 (Qty 2)– Multisensor
CMM (Optical, Touch Probe) with Zone 3 Pro
Software



OGP SmartScope Flash 200 – Multisensor CMM
(Optical, Touch Probe) with Zone 3 Pro Software



QVI Starlite 150 (Qty 2) – Optical Vision System
with Measure X Software