



Quality Control

1 Sprint Ram Optical Vision 200
1 Keyence IM-6225 Measurement System
1 DEA Coordinate Measuring Machine
1 Vision Engineering Dynascope 100X
5 Brown & Sharpe Micro-height units
4 Deltronic DH-14 Comparators
1 Deltronic DH-16 Profile Comparator
12 Surface Plates
12 Nikon Micro-Scopes 50X
1 Full Set of Plug & Ring Thread Gages
4 Sets of Gage Pins 0.031-1.000
2 Federal Profolometer
1 Rockwell Model 4-JR Hardness Tester
1 Sunnen Bore Gage

CNC Turning

1 Citizen Cincom L20XII w/12" Bar Feed
1 Citizen Cincom M420V w/ 12" Bar feed 10 Axis
1 Citizen M20 w/12' Bar Feed
2 Hardinge CHNC with 1-5/8 Bar Capacity
1 Nakamura TMC-18 with Live Tooling
1 Nakamura TW-10 Y Twin Spindle with Live Tooling
1 Nakamura SC-250 with tail stock

CNC Milling

2 Fanuc Robo Drill D21
2 Fanuc Robodrill T21
1 Fanuc Robodrill T21 with 4th Axis Capability
1 Matsuura MC-660
1 Methods Feeler HV-800
3 CNC Haas Indexing Units
1 Tsudakoma Full 4th Axis Rotary Units

EDM

3 Fanuc Wire Model a-C400ia
2 Fanuc Wire Model a-OID
2 Fanuc Wire Robocut Model a-OIC
2 Top EDM Small Hole EDM
1 Exeron CNC conventional EDM

PRODUCTION FACILITIES LIST

Production facility: 30,000 square feet in Westford, MA

Prototype

1 Hurco VM-1 Machining Center
2 Bridgeport with Digital Read Outs
1 Proto-Trak CNC Lathe SLX
1 Proto-Trak DMP2 3 Axis CNC Miller
3 Hardinge Tool Room Lathes, 2 with Digital Read Outs
1 Hardinge Hand Chucker with Auto Thread Attachment

CNC Laser Marking & Welding Capabilities

1 FOBA Laser Marking Machine; M2000P with UDI Capabilities
2 ElectroX 600 Group MaxBox Plus Laser Marking
1 OR Lasertechnology SYS ECO 4600 Laser Welding System
1 OR Lasertechnology ECO 3300 Laser Welding System
1 Syncrowave Tig Welding System 350LX

Secondary Equipment

1 Cress Oven Heat Treat
1 60" capacity Despatch Heat Treat
2 Blue M M Heat Treat Ovens, 1 SPX
1 KC AX Horizon Auto Feed Cutoff Saw
1 Startride V500 Vertical Cutoff Saw
1 Harrig Surface Grinder 6" x 18"
1 Sunnen Honing Machine
1 Crest Ultrasonics Cleaning System
Model OCJ-1218
1 Crest Ultrasonics Cleaning System with Passivation
Model OJ4-1218
1 Vibratory Tumbler 1 Cubic foot
1 Vibratory Tumbler 3 Cubic feet
1 Agathon Tool Grinder
2 Zero Tumble Blast Cabinet
3 Dynabrade Buffing Units
1 Hardinge Secondary Lathe
1 Pelton 7 Crane Sterilizer Model AF 10"

Complete Automated & Manual Deburring Department

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