

TRU STOP, INC.

1725 West 10th. Place • Tempe • AZ 85281 • Ph. 602-323-9125 • Fax. 602-323-9155

FACILITIES & EQUIPMENT LIST

FACILITY:

Facility is 60,000 square feet, with over 70 full time employees.
Multiple work shifts
Entire facility climate controlled.
Dedicated areas for assembly and manufacturing operations.

EQUIPMENT:

CNC Milling Machining Centers:

1 Niigata HN80C, 30 HP, 800mm pallet size, Horizontal Machining Center
1 Haas EC1600, full 5th. axis, Horizontal Machining Center
1 Haas EC500, full 4th. axis, two pallet, Horizontal Machining Center
1 Haas Super Mini Mill, Vertical Machining Center
4 Daewoo Mynx 500, 30HP, 40" x 20" table, full 4th axis capability
1 Matsuura 1000, 30 HP, 40" x 20" table, full 4th axis capability
1 Matsuura 510, 15 HP, 20" x 16" table, full 4th axis capability

CNC Lathes:

1 Daewoo Puma 250, 3" Bar feed, 15" dia. x 24" long chucking capability
1 Daewoo Puma 200, 3" Bar Feed, 15" dia. x 24" long chucking capability
3 Daewoo Lynx 200, 1.75" Bar Feed, 8" x 10" long chucking capability
1 Haas SL40 BB, 24" chuck with 7" center through bore. 55HP high torque motor
1 You Ji YV1200ATC 50" swing Vertical CNC Lathe
1 Ikegai VT1100, 50" swing Vertical CNC Lathe

Manual Machines:

1 Nomura Horizontal Machining Center, 72" x 36" table
2 Bridgeport EZ-Trak, Two-Axis Programmable
9 Bridgeport with DRO and Power Feed
10 Engine lathes

Grinder / Hone:

1 Yuasa RX614 surface grinder, 6" x 14" magnetic table
1 Yuasa RX618 surface grinder, 6" x 18" magnetic table
1 Clausing surface grinder, 6" x 14" magnetic table
1 Chevalier FSG-1020AD surface grinder, 10" x 20" magnetic table with auto-feed
1 Sunnen Hone MBB-1660

Welding:

2 Lincoln Wirematic 255, wire feed MIG
1 Miller D60, wire feed MIG
1 Miller Dimension 400, wire feed MIG
1 Miller Syncrowave 500, TIG
1 Miller XMT 304, TIG
1 Miller XMT 304, Universal MIG & TIG

Assembly, mechanical & electrical:

All hand tools and or devices for complex and extensive mechanical and electrical assembly

Lifting hoists and cranes

Arbor and hydraulic presses

Helium Leak Test

Hydro-Test Booth, up to 15,000 psi

Inspection Equipment:

1 Sheffield Cordax RS-50 CNC CMM 40" x 40" measurement capacity

1 Starrett CMM 20" x 24" measurement capability

2 Optical Comparators with digital readout

2 Surface Finish testers

Bore gages

Air gaging

Various OD Micrometers, Calipers, etc

Gage Pins & Blocks

Thread gages

Software:

M1 MRP / ERP Operating System

Solidworks

GibbsCAM

GageTrak for Gage Control