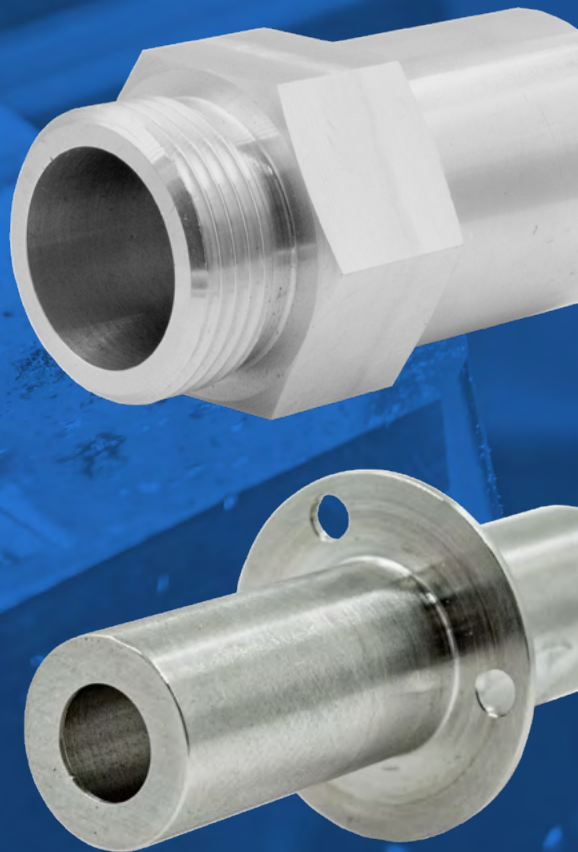


About Precision Tool and Die

Family Owned and Operated Since 1995

We are a one-stop shop for your CNC machining and metal fabrication needs. Our experienced personnel have been producing top quality components and assemblies for the aerospace, automotive, medical, and communications industries.

At our facility we are able to meet and exceed the strictest demands of our customers. Our in-house capabilities include but are not limited to: CNC milling, turning, laser engraving, grinding, laser cutting, welding, stamping and forming. We offer both prototype and production runs.



Machining Equipment

Our facility in Santa Ana California is equipped with the tools and talent needed to execute the most precise machining job. Listed below is a sample of the means at our disposal.

- Haas VF4 6000 RPM Spindle 50x20x25 Table Size
- 2019 Haas VF2 8000 RPM Spindle 30 30x16x20 Table Size
- 2019 Hass ST15Y 4000 RPM 12 Station Turret 2.5" bar Capacity Live Tooling and Y Axis Capabilities
- 2017 50W Laser Star FiberCube XL G3 Marking System with Rotary Device
- Wide Variety of Manual Milling Turning and Grinding Machines

Fabrication Equipment

At Precision Tool and Die we have a variety of equipment to ensure exceptional accuracy and quality in every finished part we produce. Below is a list of the machinery we have at hand:

- Amada 345 Turret Punch Press
- Amada 357 Turret Punch Press
- Amada Fab 100 Ton Press Brake 10ft Max
- Amada RG 100 Ton Press Brake 10ft Max
- Amada M-3060 ¼ x 10 Shear 10 ft Max Length
- Haeger HP6-B 6 Ton Insertion Press
- Miller Synchrowave 350 LX
- Cobra Mig 260
- 2x Miller 252 Millermatic

Inspection Equipment

- Mitutoyo Digimatic Series Calipers and Micrometers
- Brown and Sharpe Dial Indicators
- Micro Vu Optical Comparator
- Mitutoyo TM1005B Microscope

Contact Us For Your Metal Fabrication and CNC Machining Needs

Get in touch with us by the number or email listed below. We look forward to working with you.

