



4020 Garner Road, Riverside, CA 92501 Phone · (951) 276-2611 · Fax (951) 276-2616

VISIT US AT www.usprecision.net

We are a full-service provider offering precision machining & fabrication capabilities and turnkey assembled/kitted components ready to install. Our in-house capabilities listed below allow us to meet the most complex customer requirements, all while providing consistent quality and on-time delivery.

FACILITY LIST

QUALITY ASSURANCE	PROGRAMMING SOFTWARE
ISO 9001:2000 Registration# 0039815 AS9100B Registration# 0028467 SAI Global – QMI FARO Arm, Scanning & CMM Inspection	Mastercam CAD/CAM v2020 Solid Works 3D v2019 Verisurf v2019 Radar 3D Design System
LASER CUTTING	3 & 4 AXIS CNC MACHINING
Prima Syncrono 4000 Watt Flying Optics w/Automatic Pallet Changer, Sheet Loader Constant beam path with parallel kinematics Prima Platino 4000 Watt flying Optics w/Automatic Pallet Changer, Sheet Loader High pressure cutting kit for specialized materials	(1) HAAS VF9 CNC MILL 30 HP 84"x40"x30" (3) HAAS VF4 CNC MILL 30 HP 50"x20"x25" (4) HAAS VF2 CNC MILL 30 HP 30"x16"x20" (3) HAAS VFOE CNC MILL 30 HP 30"x16"x20" (1) HAAS VF1 CNC MILL 30 HP 20"x16"x20" (2) HAAS MM CNC MILL 7.5 HP 16"x12"x10" (2) HAAS SL10 CNC LATHE 15 HP 16"x14" Complete in-house tooling/jig/fixtures facility
PUNCHING / SHEARING	FORMING
Amada Pega 345 King 56 Station Auto Index – 04PC Control complete with forming capability Over 5000 Punch & Die sets in stock Amada M2545 8' Shear CNC Back gauge – Air Assist Arms Amada Hydraulic Notching Machine	Amada Fab III – 1253 Multimedia Network Control Amada RG-80 CNC Press Brake NC9 EX II Control Amada RG-50 CNC Press Brake NC9 EX II Control (2) Amada RG-35 CNC Press Brake NC9 EX II Control Amada RG-25 CNC Press Brake NC9 EX II Control American, European and Custom Tooling Available New Dimension 8' Power Roller 4" Dia Rolls Roper Whitney 3' Roller 2" Dia Rolls

Continued on page 2



ISO 9001



AS9100



CERTIFIED to ISO 9001:2000 and AS9100B from 2-28-09 to 2-27-12***CERTIFICATE NUMBERS- 0028467/0039815



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FACILITY LIST – continued

WELDING	ASSEMBLY
(9) Dedicated welding rooms outfitted with Fronius TPS 320i, Miller Dynasty 400, Miller Syncrowave 250 CX T16 and Miller Millermatic 250 welding machines. Class A, B & C welding certified to MIL-STD 2219, AWS D1.1 & AWS D17.1 Koyo-Giken Multi Articulated CNC spot Welder With Hydraulic lift table and free-floating head	(4) Haeger 618 Hydraulic Installation Presses with Modular Auto feed System Haeger HP-6-C Hydraulic Installation Press Haeger HP-6-C-3 Hydraulic Installation Press Martin Aircraft C Squeeze Air Actuated Press Specialized tooling for fastener installs, swaging, staking, bonding & complex component build-ups.
FINISH PROCESSING	BURRING & FINISHING
Painting both wet & powder coating All plating processes Magnetic particle testing Heat Treating Embrittlement Relief – Dry Film Lube Silk-screening (produce artwork & screens) Identification per MIL-STD-130 Engraving	Gemco 2000 Wet Sander/Grainer Conveyor Feed and Auto Dry System Belt Media from 60 Grit to Satin finish System for all grinding, orbital sanding and misc. finishing SKAT BLAST – Dry Blast Glass Beading System With self contained recovery system. Variety of Media in stock Burr King Tumbling system with synthetic media



ISO 9001



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