



With over 50 years of industry excellence, StandardAero Component Services Phoenix is a trusted leader in aerospace manufacturing and repair. Known for our One-Stop Shop™ approach, we provide unparalleled, rapid-response services that meet the highest standards of quality and reliability.

Our Phoenix facility offers a full range of component processing services, including metal finishing, non-destructive testing, shot peening, grinding, special processing, and paint.

Metal Finishing & Enhancements

- Shot Peen
- Flap Peen
- Glass Bead

Grinding

- CNC Grinding
- Jig Grinding
- Centerless Grinding
- Surface and Low Stress Grinding
- ID, OD grinding

Non-Destructive Testing Services

- Nital Etch
- Magnetic Particle Inspection
- Fluorescent Penetrant Inspection

Chemical Processing

- Chemfilm/Alodine
- Black Oxide
- Anodize (Chromic, Sulfuric, Hard Coat)
- Electroless Nickel
- Sulfamate Nickel
- Chrome Plating
- Thin Dense Chrome Plating
- Cadmium Plating
- Brush Cadmium
- LHE - Low Hydrogen Embrittlement
- Manganese/Zinc Phosphate Plating
- Silver Plating
- Passivation
- Dry Film Lube
- Prime/Painting



TO FIND OUT MORE about our expanded capabilities and related programs, [contact us](#), [request a quote](#), or scan the QR code to learn more.



www.standardaero.com

APPROVALS

OEM Approvals:

- Boeing
- Honeywell
- UTC Aerospace – Goodrich Landing Gear
- UTC Aerospace – Hamilton Sundstrand
- Lockheed Martin
- Bell Helicopter
- Safran Landing Systems
- Rolls-Royce
- Woodward

Certifications & Approvals:

- S9100D, AS9110C w/ISO9001:2015
- NADCAP Accredited
 - Non-Destructive Testing
 - Surface Enhancement
 - Shot Peen / Flap Peen
 - Chemical Processing
 - Conventional Machining
 - Surface / Low Stress Grinding
- FAA / EASA Certified
- DDTC Registered

CONTACT US

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