## CHROMALLOY

# Facility Information & Capabilities San Antonio, Texas



#### **CONTACT INFORMATION:**

303 Industrial Park San Antonio, TX 78226 (210) 331-2300

#### Certifications

- CAAC Maintenance Organization Certificate: F00100478
- DCA Thailand Repair Station Certificate: 401/2551
- DGCA Indonesia Certificate of Approval: 145/55700
- EASA Approval Certificate: EASA 145.5410
- FAA Air Agency Certificate: Q1CR798Y
- JCAB Approved Organization: 178
- NQA Certificate:14497
- Quality Management Systems ISO9001- 2008

### **Engines Serviced**

- CFM56-2
- CFM56-3
- CFM56-5A
- CFM56-5B
- CFM56-5C
- CFM56-7

#### Rolls-Royce

- RB211-524
- RB211-535C
- Trent 800
- RT 48-62

- CF6-50
- CF6-80A
- CF6-80C2
- LM2500
- LM5000
- LM6000

#### Pratt & Whitney

- PW2000
- PW4000-100"
- PW4000-112"
- PW4000-94"

#### Military

- F100/F110
- F108
- F117
- LM2500
- TF39

### IAE

- V2500A1
- V2500A5/D5

## Services/Capabilities

#### Coatings

- Air Plasma Spray (APS)
- Dual Wire Arc
- High Velocity Oxygen Fuel (HVOF)

### Repairs

- Air Circulating Furnace
- Airflow Testing
- C-SCAN (Fins)
- CNC Grinding
- CNC Machining
- CNC Welding
- Coordinate Measuring Machine (CMM)
- Eddy Current Inspection
- Electron Beam Welding
- Fluorescent Penetrant Inspection (FPI)
- Gas Tungsten Arc Welding
- Hardness Testing
- **Heat Treating**
- High Temperature Tensile
- Hydrogen Furnace

- Magnetic Particle Inspection
- Metallurgical Analysis
- · Micro-Analysis
- Non-Destructive Inspection
- Non-Destructive Testing
- Plasma Arc
- Plasma Spray
- Radiographic Inspection
- Scanning Electron Microscope (SEM)
- Single Plane Static Balancing
- Tensile Bond Testing
- Ultrasonic Inspection
- Vacuum Brazing
- Vacuum Furnace
- Welding

Chromalloy has evolved from a gas turbine engine parts repair business into a leading independent supplier of advanced repairs, protective barrier coatings and FAA-approved reengineered parts for turbine engines used in aviation and land-based applications. Chromalloy serves the airline, military, marine and industrial gas turbine segments with a broad range of services in 17 countries around the globe, and is the only supplier with complete design, casting and machining capability.

# Long live your engine.

### **Chromalloy Corporate Office**

3999 RCA Blvd. Palm Beach Gardens, FL 33410 (561) 935-3571