

ACCESSORY OVERHAUL

EXPERIENCE EVOLVED

Artistry, Craftsmanship & Quality

Falcon
Citation
Gulfstream
Learjet
Hawker
Challenger
Global Express
Embraer
King Air
Conquest
Piaggio



West Star Aviation is an FAA-Certified Class I, II, and III Accessory Repair Station. We are more than just an accessory supplier. We provide each and every one of our customers with a value-added experience, assuring that you get the right part, at the right price, when and where you need it.

West Star Aviation offers many airframe components available on an exchange basis. This allows us to provide our customers with readily available components of the highest quality, at the best price. Our goal is to help you achieve the most economical means of maintaining your aircraft, as well as keeping your downtime to a minimum.

- **West Star (GJT) Class I, II, III Accessory Repair Station**
- **West Star (ALN) Class I, II Accessory Repair Station**
- **Highest Quality Overhauled Rotable Exchange Support**
- **Repairs And Overhauls**
- **Professionally Trained Technicians**
- **AOG Parts Support With Quick Turnarounds**
- **Complete In-House NDT Capabilities, Including X-Ray**

*See detailed list of Accessory Capabilities on reverse and at www.weststaraviation.com

West Star Aviation also provides airframe and engine maintenance and repair; avionics installation and repair; interior design and refurbishment; paint, modifications and AOG parts service.



For specific services, models and ratings by location call or visit www.weststaraviation.com for details.

WEST STAR
AVIATION

WESTSTARAVIATION.COM

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ACCESSORY OVERHAUL

Listed below are some of our Accessory Capabilities we perform on a regular basis.
This is not a complete list, but it gives you some idea of what we are capable.
Please call us for details on any Accessory need you may have.

Complete tire changes with NDT and repaint
Starter generator overhaul
Starter generator bearing and brush replacement
Flap actuator reseal
Rudder, aileron, and elevator trim actuator overhaul
Uplock actuator reseal
Spoiler actuator reseal
Rudder bias valve service
Modulating valve overhaul and repair
Sequence valve reseal/overhaul
Steering on/off valve reseal/overhaul
Hydraulic plate brake reseal/overhaul
Unfeathering pump reseal
Sealed Lead Acid battery checks
Ni-Cad battery checks/deep cycle
Emergency light power supply check
Learjet major landing gear inspection
King Air major landing gear inspection
MLG actuator cylinder head inspection
Main shock strut reseal
Main and nose gear actuator reseal/overhaul
Nose gear piston and fork assembly reseal
Main gear piston and fork assembly reseal
Main gear door actuator reseal
Main and nose strut reseal
Brake assembly overhaul
Speed brake actuator reseal
Parking brake reseal
Power brake valve reseal
Brake control valve reseal/overhaul
Cable operated brake control valve reseal/overhaul
Brake heat pack and brake assembly reseal/overhaul
Oleo assembly inspection and overhaul
Steering jack reseal/overhaul
Master cylinder reseal/overhaul
Compass reseal/overhaul
Shimmy dampener reseal
AC motor brush change
Horizontal stab actuator overhaul
Bleed air switch servicing
Modulator reseal/overhaul
18 PSI regulator overhaul
Fuel nozzles inspection/certification
Engine mount inspection/overhaul
Torque arm inspection
Nose trunnion bushing change
Twin modulator inspection/repair
Hydrostatic inspection of oxygen and nitrogen bottles

Challenger 96-month detail inspection
Challenger 120-month landing gear restoration
Challenger 192-month landing gear restoration
Hawker landing gear overhaul
Maxaret overhaul

West Star Aviation technicians will work with you to customize a plan to meet all your repair, replacement or overhaul needs. *West Star Aviation* Accessory Department has a wealth of experience in the latest accessory technology to ensure each repair or overhaul goes smoothly, on budget and on schedule.

Additional Capabilities

- **Non-Destructive Testing**
 - > **Eddy Current**
 - > **Ultrasonic**
 - > **Magnetic Particle**
 - > **Fluorescent Penetrant**
 - > **X-Ray Inspection**
- **Mobile NDT Crew**
- **Welding Services Available**

Not All Services Available At All Locations.

