

Fixed Wing



Rotary Wing



Mission Readiness Solutions



AERONAUTICAL SYSTEMS INC.

Operate with Confidence



Repair and Overhaul

ASI's Repair and Overhaul Capabilities include component and assembly repair and return as well as leasing and exchange programs.

- Landing Gear Avionics Engines Rotor Blades Gearboxes
 - Shafts Cable Assemblies Heat Exchangers
 - Throttle Boosters Servocylinders Hydraulic Components
 - Radar Assemblies
 AMAD's
 Valves
 Indicators
 - Gyroscopes
 Case and Vane Assemblies



Parts Supply

ASI's has extensive manufacturing, kitting, and processing capabilities, and has experience manufacturing complex assemblies and a wide range of parts for your fleet.

Landing Gear • Engine Components • Structural Components • Skins • Ducts • Titanium Tubes • Cover
 Assemblies • Heat Exchangers • Throttle Controls • Cable Assemblies & Wiring Harnesses • Hinges • Optical Assemblies • Linkages • Valves • Shafts • Dynamic Assemblies • Windshields • Seals

Licensing Programs

ASI offers licensing programs and partnerships for strategic in-country support, including technical oversight, supply of testing equipment and spares provisioning.

Engineering Support

ASI offers partnering and on-site engineering advice for strategic support contracts, life extension and scheduled depot level maintenance.





F15

ASI offers new manufacture, engineering support and a specialty in landing gear components on the F15 platform.



H60/S70

ASI offers component repair and overhaul, engineering support, new manufacture and a specialty in propulsion and hydraulic component repair on the H6O platform.



H3/S61

ASI offers component repair and overhaul and engineering support services, as well as specializations in the propulsion and dynamic component repairs on the H3 platform.



F16

ASI offers component repair and overhaul, new manufacture and specialty in landing gear manufacture and vulcan parts manufacture for the F16 platform.



F18

ASI offers new manufacture, component repair and overhaul and engineering support with a specialty in hydraulic components on the F18 Platform.



Р3

ASI offers component repair and overhaul, new manufacture and a specialty in repair of landing gear and dynamic components on the P3 platform.



E2C

ASI offers manufacturing and component repair and overhaul with a specialization in hydraulic component overhaul.



E3

ASI offers component repair and overhaul with specialty in avionics on the E3 platform.



CH47

ASI offers new manufacture, component repair and overhaul and a specialization on dynamic components on the CH47 platform.



F4

ASI offers engineering support and new manufacture with a specialty in airframe and structural component manufacture on the F4.



C130

ASI offers new manufacture and engineering support with a specialty in landing gear and hydraulic component repair on the C130 Platform.



H53

ASI offers component repair and overhaul and new manufacture of spares with a specialty in propulsion and dynamic component repair on the H53 platform.