

# H60 FLIGHT CONTROLS

AVAILABILITY DELIVERED™

ASI proudly provides a wide range of mission readiness solutions to H60/S70 fleets worldwide.



## ASI PROVIDES:

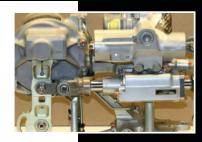
Over 25 Years Experience > ISO Certified > ITAR, Export Compliance

ASI offers a wide range of mission readiness solutions for the H6O/S7O platform worldwide, including repair capabilities and support for the Flight Control System and its hydraulic components.



## Specialized Expertise in H60 Flight Controls

- > Repair & Overhaul Capability on Actuators, Servocylinders, & Components
- Committed to Lowest Possible Turn Around Times
- > Agreements with OEMs and U.S. Millitary Depots
- > Upgrade & Exchange Programs
- Precision Manufacturing of Sub-Assembly Parts



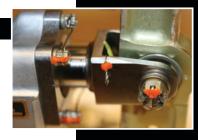
#### Repair & Overhaul

#### Parts Supply

#### Engineering

- > Pitch/Trim Actuator
- > Roll/SAS Servocylinder
- > Yaw/SAS Servocylinder
- > Pitch/SAS Servocylinder
- > Servovalve

- Piston Cylinder
- > Roll/Trim Actuator
- > Yaw/Trim Actuator











#### TARGETED SOLUTIONS FOR H-60 HYDRAULIC FLIGHT CONTROLS



## H-60 HYDRALILIC FLIGHT CONTROLS

With ASI's tooling and test equipment for the hydraulic flight control components and assemblies we can test hydraulic parts up to 5000 PSI. We have developed repair and overhaul capability for the hydraulic flight controls for all military variants of the H-60 so your fleet can operate with confidence.

## SERVOCYLINDERS

ASI offers our customers full capability for overhaul, repair and test all of the servocylinders in the automatic flight control (AFCS) system. Our capabilities on the S70, SH-60 and UH-60 are unparallelled, and our ability to source and manufacture spares to support our programs allows us to offer our customers faster turn times.

70410-02760-*	Pitch/Trim Module
7 0 4 1 0 - 2 2 7 6 0 - *	Pitch/Trim Module
70410-02910-*	Yaw/SAS Servo
7 0 4 1 0 - 2 2 9 1 0 - *	Yaw/SAS Servo
7 0 4 1 0 - 0 2 5 0 0 - *	SAS Actuator Assy
7 0 4 1 0 - 0 2 9 1 0 - *	Servo Assy Coll
7 0 4 1 0 - 2 2 9 1 0 - *	Servo Assy Coll



## **ACTUATORS**

ASI has full capability for overhaul, repair and test for both the Yaw Trim Actuator and the Roll Trim Actuator for all military variants of the H6D. ASI's in-house technical team sends out each actuator with our certification of conformance and our guarantee of quality.

**45 DAY TURN TIMES** 



7 0 4 0 0 - 0 2 2 6 0 - \* Yaw Trim Actuator
7 0 4 0 0 - 0 2 2 6 0 - \* Roll Trim Actuator

