

H-60A/L – BLACK HAWK / SEAHAWK

STAB / SAS

STABILATOR / STABILIZATION AUGMENTATION SYSTEM

ARMY/AIR FORCE: PN 05-0330-07 ▶ 6625-01-529-3346
 NAVY/COAST GUARD: PN 02-1103-01 ▶ 4920-01-526-5799

ON-AIRCRAFT TESTING

- ▶ An UxValidator Family Solution
- ▶ Reduces Maintenance Time and Improves Aircraft System Reliability
- ▶ Graphical View of the Stabilator Actuator Feedback Voltage
- ▶ Real-Time Diagnostics
- ▶ “Wiggle” Mode Intermittent Fault Locator
- ▶ Compatible with all Army, Navy and Air Force Legacy H-60 Aircraft
- ▶ Direct Replacement for TS-3920B
- ▶ Includes UxValidator Series I
- ▶ CECOM and NAVAIR Approved



The H-60A/L Stab/SAS Test Set

The H-60 Stab/SAS Test Set (Stabilator/Stabilization Augmentation System) synthesizes Stabilator/SAS measurement data to find “hard to find” problems. Monitors sensors, transducers and actuators. Each test set includes the ULTRAX UxValidator Series I test unit.

The H-60 Stab/SAS Test Set displays the stabilator actuator position graphically on the UxValidator screen to easily view the feedback from the system. Both No.1 and No.2 signal paths are displayed simultaneously providing maintainers with complete system interoperability.

The test set requires no external gauges or meters, all that is needed is the UxValidator, BrainPak and interface cable. Power is received from the aircraft harness when adjusting on the aircraft and from the included +24VDC power adapter when working on the bench.

Size and Weight (in, lb)			
UxValidator Test Unit			
Width	Height	Depth	Weight
9.25	4.5	8	5
Army Stab/SAS Test Set			
Width	Height	Depth	Weight
25	8.75	20	49
Navy Stab/SAS Test Set			
Width	Height	Depth	Weight
21	8.75	17	38

UxValidator™ Technology . . .

The UxValidator family of test solutions delivers versatility, ease-of-use and reliability never before available in portable, application-specific troubleshooting equipment.



Think Innovation

Think ULTRAX™