## **PORTABLE ENGINE TEST SETS & TRIMMERS**





## H296B-3 APU Test Set

**Auxiliary Power Unit System Test Set** 

Designed for the CH-47 Chinook helicopter, the H296B-3 is a flight line diagnostic tool for:

- Auxiliary Power Unit (APU)
- Electronic Sequencing Unit (ESU)
- Digital Electronic Sequencing Unit (DESU)

Housed in a portable, ruggedized container with cable storage, the H296B-3 features three available testing modes:

- Dynamic Test
- Static Test
- Bench Test

## **Accessories:**

- Dynamic Check Cable
- Static Check Cable
- Shorting Plug
- APU Adapter Box/Cable (optional)

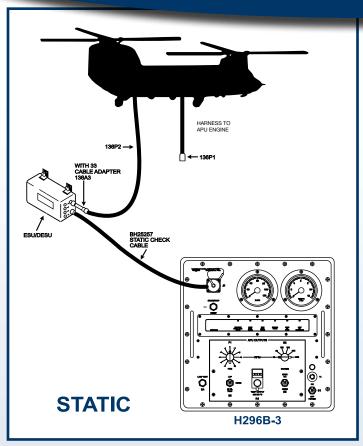
Specifications	
Case Dimensions	19 in. H x 25 in. W x 19 in. D
Test Set Dimensions	6.12 in. H x 14 in. W x 14 in. D
Test Set Weight	12.75 lbs
Power	Operates on Aircraft, 28 VDC Power

NSN 4920-01-527-4266



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HARNESS TO APU ENGINE

P2

HARNESS TO APU ENGINE

P1

BH31690-1

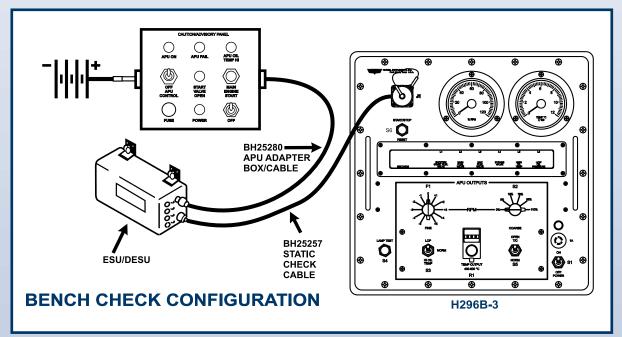
STATE
CABLE

DYNAMIC

H296B-3

Simulates APU signals and sequences to verify proper ESU/DESU operation.

Monitors the signals between the APU, ESU/DESU and Cockpit Advisory Panel to verify operational signals and sequences.



Simulates APU signals and sequences in back shop environment to verify proper ESU/DESU operation.

