

AIR DATA ACCESSORIES KIT MODEL No. HU25-612 NSN: 4920-01-HS1-6587 HU25 (FALKEN) AIRCRAFT

- Proprietary Information -

The kit contains all the equipment required to test from source the complete pitot & static air data system on the HU25 aircraft, as well as the means of pretesting adaptors and hoses prior to being fitted to the aircraft.

Pitot & Dual Static Test Adaptor Part No. PSS44485-3-4-4 (2 req'd.)

These units fit the pitot probes 856HK 1 & 2 pitot probes located on the nose and when installed they will isolate and test each system separately or simultaneously.

Pre-Test Probe Part No. PT14448 (2 req'd.)

When it becomes necessary to test the integrity of the pitot & dual static test adaptors and/or hoses and test set, these units are installed into the adaptor thus simulating the pitot head.

<u>Pitot Test Hose Assembly -</u> <u>Part No. HU25-8381 (1 req'd.)</u>

This hose is connected to the pitot inlet of the adaptor. The connection for the pitot hose of the pneumatic generator is included on this assembly.

Static Test Hose Assembly - Part No. HU25-6721 (1 req'd.)

This assembly attaches to the static outlets on the adaptor. The connection for the static hose of the pneumatic generator is included on this assembly.

<u>Lubricating Fluid</u> Part No. LF5050 (1 req'd)

This fluid is used to lubricate the glands of the pitot and dual static adaptors. It is recommended that a small amount be placed on the pitot probes before installing adaptors.

Seal Kit - Part No. SK485 (2 req'd)

Two sets of spare seals are stowed in the case.

Manual - Part No. 444-HU25-612

One manual is supplied with each kit.

The equipment in enclosed in a case assembly.