



**AIR DATA ACCESSORIES KIT  
MODEL No. EC225-725PLUS-723  
EUROCOPTER EC225 MKII PLUS  
AND  
EUROCOPTER EC725 MKII PLUS (MILITARY)  
*- Proprietary Information -***

This kit contains all the equipment required to test the complete pitot and static system on the helicopter. The kit also allows pre-testing for a “No leak” configuration of all test adaptors, hoses and air data test set prior to connecting to the helicopter.

**Pitot Test Adaptor**

**Part No. P88494-3 (3 req'd.)**

This test adaptor fits the pitot probe and is to be connected to the air data test set via the supplied hose assembly.

**Pre-Test Probe**

**Part No. PT421-494 (3 req'd.)**

This probe is for use when it is necessary to check the integrity of the pitot test adaptor seals, or trouble shooting for air leaks. This unit simulates the pitot probe.

**Static Test Adaptor**

**Part No. SSS15536-4-4-4(2 req'd.)**

These units fit the static vents located on the fuselage of the helicopter. One of the static test adaptors is used to blank off the matching static port on the opposite side of the helicopter fuselage. For this, the protective caps are tightened.

**Pitot Test Hose Assembly**

**Part No. EC155-9492 (1 req'd.)**

This hose is connected to the fittings of the pitot test adaptors and to the pitot outlet of the air data test set.

**Static Test Hose Assembly**

**Part No. EC155-4059 (1 req'd.)**

This assembly attaches to the static test adaptor P/N SSS15536-4-4-4 that is installed on the static ports. The other end of the hose is connected to the static outlet of the air data test set.

**Seal Kit - Part No. SK494 (3 req'd.)**

Three sets of spare seals for the pitot test adaptors are stowed in the case.

**Lubricating Fluid**

**Part No. LF5050 (1 req'd.)**

This fluid is used to lubricate the glands of the pitot adaptors. It is recommended that a small amount be placed on the glands before installing adaptor on pitot head. This will ensure smooth installation onto the pitot probe.

**Manual - Part No. 444-EC155-723**

One manual is supplied with each kit.

The equipment is enclosed in a case assembly.