

**AIR DATA ACCESSORIES KIT**  
**MODEL No. L45-612**  
**LEARJET 45 AIRCRAFT**



## AIR DATA ACCESSORIES KIT MODEL No. L45-612 LEARJET 45 AIRCRAFT

The kit contains all the equipment required to test from source the complete pitot and static air data system on the Learjet 45 aircraft, as well as the means of pre-testing all adaptors and hoses prior to being fitted to the aircraft.

### **Pitot & Dual Static Adaptor**

#### **Part No. PSS72698-3-4-4 (2 req'd.)**

These units fit the pitot static probes 0856TJ located on the nose and when installed they will isolate and test each system separately or simultaneously.

### **Pre-Test Probe**

#### **Part No. PT421-698 (2 req'd.)**

When it becomes necessary to test the integrity of the pitot & dual static test adaptors and/or hoses, this unit is used in place of the pitot & dual static probe.

### **Pitot Test Hose Assembly**

#### **Part No. L45-7270 (1 req'd.)**

This hose is connected to each pitot inlet of the adaptors and is fitted with double acting quick disconnects for use when it is desirable to test only one pitot system. The connection to the pitot outlet of the pneumatic generator is included on this assembly

### **Static Hose Assembly**

#### **Part No. L45-5160 (1 req'd.)**

This assembly attaches to the No.1 and No.2 static positions on the adaptor. The double acting quick disconnects operate in the same manner as that on the pitot test hose assembly. The extension hose then connects to the static outlet of the pneumatic generator.

### **Lubricating Fluid**

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

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

### **Seal Kit - Part No. SK698**

Two sets of spare seals are stowed in the case.

### **Manual - Part No. 444-LJ45**

One manual is supplied with each kit.

This equipment is enclosed in a case assembly **Model No. 105XD-L45-612.**