



**AIR DATA ACCESSORIES KIT
MODEL No. ADA350-5-612
AS350/355 HELICOPTER**

- Proprietary Information -

This kit contains all the equipment required to test from source the complete pitot & static air data system on the AS350/355 helicopters, as well as the means of pre-testing all adaptors and hoses prior to being fitted to the aircraft.

Pitot Test Adaptor

Part No. P35055-4 (2 req'd.)

These units fit the pitot probe and when installed will isolate each system separately or simultaneously.

Pre-Test Probe

Part No. PT13505 (1 req'd.)

This probe is for use when it is necessary to check the integrity of the pitot test adaptors. This unit is installed thus simulating the pitot probe.

Static Test Adaptor

Part No. 21298-150-4 (2 req'd.)

These units fit the static vents located on the nose of the helicopter. The protective caps also act as pre-test adaptors.

Static Blanking Adaptor

Part No. 21298B-150 (2 req'd.)

These units are used in conjunction with the above-mentioned static test adaptors and are used to blank off the matching static vent on the opposite side of the helicopter.

Pitot Test Hose Assembly

Part No. AS350-7270 (1 req'd.)

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

Static Test Hose Assembly

Part No. AS350-5160 (1 req'd.)

This assembly attaches to the static fittings. The double acting quick disconnects operate in the same manner as that on the pitot test hose assembly. The extension hose to the pneumatic generator is included on this assembly.

Seal Kit - Part No. SK055 (2 req'd.)

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

Seal - Part No. 298150-7 (4 req'd.)

Four seals for static test adaptors & static blanking adaptors are stowed in the case.

Manual - Part No. 444-AS350/355

One manual is supplied with each kit.

The equipment is enclosed in a case assembly.