

AIR DATA ACCESSORIES KIT
MODEL No. ADA139-612
AGUSTA AB139 HELICOPTER



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The kit contains all the equipment required to test from source the complete pitot and static air data system on the Agusta AB139 helicopter, as well as the means of pre-testing all adaptors and hoses prior to being fitted to the aircraft.

Pitot & Dual Static Test Adaptor

Part No. PSS88139-3-4-4 (2 req'd.)

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

Pre-Test Probe

Part No. PT421-8139 (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.

Pitot Test Hose Assembly

Part No. AB139-7270 (1 req'd.)

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. AB139-5160 (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.

Lubricating Fluid

Part No. LF5050

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. SK8139

Two sets of spare seals are stowed in the case.

Manual - Part No. 444-AB139-612

One manual is supplied with each kit.

The equipment is enclosed in a case assembly - **Model No. 106XD-AB139.**