



**AIR DATA ACCESSORIES KIT
MODEL No. ADC988GAL-723
ASTRA SP-SPX, WESTWARD 2, 1125
ASTRA & GALAXY AIRCRAFT**

- Proprietary Information -

This kit contains all the equipment required to test from source the complete pitot & static air data system (Standard & RVSM) on the above aircraft types as well as the means of pre-testing pitot adaptors, hoses and test set prior to being fitted to the aircraft.

RVSM Testing

Nav-Aids Ltd. (RVSM) Air Data Accessories Kits contain all adaptors and hoses required to enable the connection of all static main and standby positions either individually or simultaneously as required.

For exact air data test procedures for this aircraft, please refer to the Aircraft Manufacturer's Maintenance Manual.

Pitot Test Adaptor

Part No. 18821-4 (2 req'd.)

These units fit the pitot probes 851Y & 851W located on each side of the aircraft and when installed they will test each system separately or simultaneously.

Pre-Test Probe

Part No. PT11882 (2 req'd.)

When it becomes necessary to test the integrity of the pitot adaptors, hoses and test set, these units are installed into the pitot adaptors thus simulating the pitot probe.

Static Test Adaptor

Part No. 33410HHS-70-4 (6 req'd.)

(Galaxy)

Attach hoses to the adaptors before installing on aircraft.

Static Test Adaptor

Part No. SS40998M-1125-4 (4 req'd.)

(Astra SP-SPX, Westwind 2 & 1125 Astra)

Attach hoses to the adaptor before installing on aircraft.

Pitot Test Hose Assembly

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

This hose is connected to the 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 air data tester is included on this assembly.

Static Test Hose Assembly

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

This assembly is fitted with double acting quick disconnects which operate in the same manner as those on the pitot test hose assembly.

The connection to the static outlet of the air data tester is included on this assembly.



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Seal Kit - Part No. SK821 (2 req'd.)

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

Seal - Part No. HH334-7 (4 req'd.)

Four spare seals for static adaptor - P/N 33410HHS-70-4 are stowed in the case.

Seal - Part No. 521-7MC400 (4 req'd.)

Four spare seals for static test adaptors - P/N SS40998M-1125-4 are stowed in the case.

Manual - Part No. 444-988GAL

One manual is supplied with each kit.

The equipment is enclosed in a case assembly- Model No. 110XD-988GAL