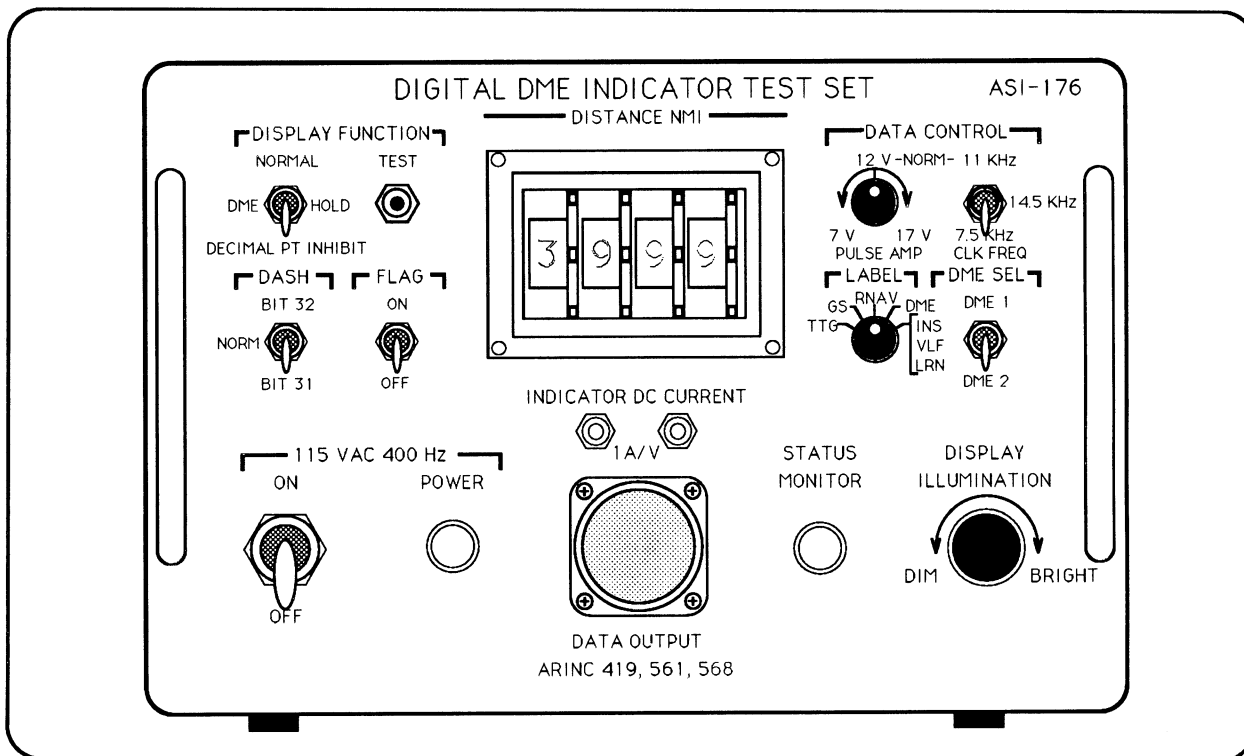




This unit is manufactured to replace the OEM model and/or part number listed below in form, fit, and function.

Equivalent OEM:

Equivalent MN:

Equivalent PN:

Manual Figure:

Units Tested:

Various Digital DME Indicators

Description of Operation:

The ASI-176 Digital DME Indicator Test Set provides the data required to test, calibrate, and repair many types of digital DME indicators without the use of a DME RT unit from the aircraft. The Test Set produces ARINC 419, 561, and 568 serial data, enabling testing of a wide variety of digital indicators, including DME, INS, RNAV, GS, TTG, and VLF.

Prefabricated cables are available for most indicators from ASI, or they may be locally fabricated using information provided in the ASI-176 manual.

Specifications:

Height: 5.89" Width: 8.88" Depth: 8.00" Power: 115 VAC 400 Hz

Equipment Supplied:

ASI MN	Equivalent PN	Description
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Optional Equipment (Some of the cables available for the ASI-176 from ASI):

ASI-17-6A	Collins BDI-36	ASI-17-6G	Collins 331A-8G	ASI-17-6M	Sperry RD-550/A/B/R
ASI-17-6B	Clifton 59500000()	ASI-17-6H	Collins 339F-12, IND-40/41	ASI-17-6N	Sperry RD-500/A
ASI-17-6C	Collins 339F-8B/18/18F	ASI-17-6I	Collins 331A-8A/8D/8K	ASI-17-6P	Sperry 600/A/B
ASI-17-6D	Collins 331A-6A/6P	ASI-17-6J	King KDI-5700, KDI-5710	ASI-17-6Q	Sperry 650/A/B/R
ASI-17-6E	Collins 331A-6R	ASI-17-6K	Collins 331A-8L	ASI-17-6R	Astronautics 125810-X
ASI-17-6F	Collins 331A-9G, HSI-45	ASI-17-6L	Collins HSI-84	ASI-17-6S	King KPI-553