

Audio Control Panel Test Set

ASI-349-5AV

OEM Equivalent: Avtech
MN:
PN: 2020-1-AV
Manual: 23-44-02 / 23-50-38 / 23-51-23
Manual Figure: 9001 / 9001 / 9001

UUT: 5141-1-X / 5144-1-X / 5145-1-XX
10-62090-XX

Size: H: 12.00" W: 12.00" D: 3.00"
Pwr: 5 VAC and 115/220 VAC

Description:

The ASI-349-5AV Audio Control Panel Test Set functions to test and troubleshoot the Avtech 5141-1-X, 5144-1-X, and 5145-1-XX Series of Audio Control Panels (Boeing 10-62090-XX).

Testing 5145-1-42/45/66/69/73/76/78 Audio Controls Panels with SELCAL / ACARS capability requires the optional ASI-349-50 Test Adapter.

Testing 5145-1-74/77 Audio Control Panels with SELCAL / ACARS / SATCOM capability requires the optional ASI-349-51 Test Adapter.

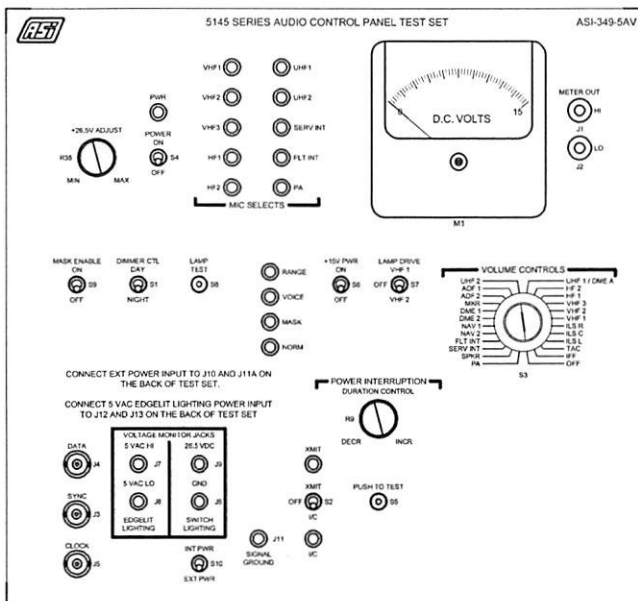
The ASI-349-5AV is supplied with the LRU test cable (ASI-34-95A) and a 115 to 220 VAC plug adapter (30110).

Equipment Supplied:

ASI MN	OEM PN	Description
ASI-34-95AVA	NPN	Cable, ASI-349-5AV to 5141 / 5144 / 5145
30110	30110	AC Plug Adapter, 115 to 220 VAC

Optional Equipment:

ASI MN	OEM PN	Description
ASI-349-50	2020-1-1	Audio Control Panel Test Adapter
ASI-349-51	2020-1-2	Audio Control Panel Test Adapter



Audio Control Panel Test Adapter

ASI-349-50

OEM Equivalent: Avtech
MN:
PN: 2020-1-1
Manual: 23-50-38
Manual Figure: 9003

UUT: 5145-1-42/45/66/69/73/76/78
10-62090-42/45/66/69/73/76/78

Size: H: 7.00" W: 9.00" D: 2.00"
Pwr: N/A

Description:

The ASI-349-50 Audio Control Panel Test Adapter works in conjunction with the ASI-349-5 to test the SELCAL / ACARS functions of the Avtech 5145-1-42/45/66/69/73/76/78 Audio Control Panels.

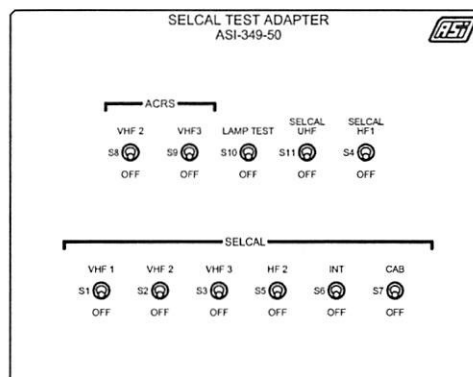
The ASI-349-50 interfaces with the LRU with an attached pendant cable.

Equipment Supplied:

ASI MN	OEM PN	Description
ASI-349-50	2020-1-1	Audio Control Panel Test Adapter

Optional Equipment:

ASI MN	OEM PN	Description
ASI-349-5AV	2020-1-AV	Audio Control Panel Test Set



Audio Control Panel Test Adapter

ASI-349-51

OEM Equivalent: Avtech
MN:
PN: 2020-1-2
Manual: 23-50-61 / 23-50-74
Manual Figure: 104 / 104

UUT: 5145-1-74/77
10-62090-74/77

Size: H: 7.00" W: 9.00" D: 2.00"
Pwr: 28 VDC

Description:

The ASI-349-51 Audio Control Panel Test Adapter works in conjunction with the ASI-349-5 to test the SELCAL / ACARS / SATCOM functions of the Avtech 5145-1-74/77 Audio Control Panels.

The ASI-349-51 interfaces with the LRU with an attached pendant cable.

Equipment Supplied:

ASI MN	OEM PN	Description
ASI-349-51	2020-1-2	Audio Control Panel Test Adapter

Optional Equipment:

ASI MN	OEM PN	Description
ASI-349-5AV	2020-1-AV	Audio Control Panel Test Set

