

ARINC NAV Plug-In**ASI-200-9**Description of Operation:

The ASI-200-9, when used with the ASI-2000, allows testing and repair of ARINC standard and other navigation equipment.

The ASI-200-9 is configured to expand shop capability in facilities already equipped with Linaire test panels. The ASI-200-9 utilizes all LV-5 cables.

Channeling may be incorporated by the addition of an ASI-500-1 control head simulator or with the optional cables listed to utilize other control sources.

Reference:

Substitutes for Linaire LV-5

Equipment Specifications:

Height: 7.00" Width: 5.50" Depth: 5.50"

Units Tested

Various NAV

Apple Software

N/A

PC Software

N/A

Equipment Supplied:

ASI-200-9P Overlay: ASI-2000 Test Points

Optional Equipment

ASI-10-9A	Cable: ASI-2000 to CTL-30
ASI-10-9B	Cable: ASI-2000 to LVC-4
ASI-10-9C	Cable: ASI-2000 to NAV-750()
ASI-10-9D	Cable: ASI-200-9 to VIR-130A
ASI-500-1	Control Head Simulator

ADF-60/462 Plug-In**ASI-200-10**Description of Operation:

The ASI-200-10, when used with the ASI-2000 and a computer, allows testing and repair of the Collins ADF-60 and ADF-462.

The plug-in is equipped with hardwired cables for the ADF-60, ADF-462, and a control (614L-11/12/13 or ASI-500-1). A loop antenna or simulator (ASI-61 or 970W-1) and RMI indicator are required for operation.

The ASI-200-10 is manufactured to Collins specifications to allow "by the book" testing using Collins procedures.

Manual Reference:

ADF-60 Fig. 6-1 / ADF-462 Fig. 5-7

Equipment Specifications:

Height: 7.00" Width: 5.50" Depth: 5.50"

Units Tested

ADF-60

ADF-462

Apple Software

Not Required

523-0774-019/047/433/434/435

PC Software

Not Required

523-0777-526

Equipment Supplied:

ASI-200-10P	Overlay: ASI-2000 Test Points for ADF-60/462
ASI-10-10A	Cable: ASI-200-10 to ASI-61, 970W-1 or ANT-60A
ASI-10-10B	Cable: ASI-200-10 to RMI-36

Optional Equipment

ASI-10-10C	Cable: ASI-200-10 to 332C-10
ASI-10-10D	Cable: ASI-2000 to CTL-62
ASI-10-10E	Cable: ASI-200-10 to ASI-160/-160B/-160C
ASI-10-10F	Cable: ASI-200-10 to 699Z-1 and 332C-10
ASI-61	ADF Loop Antenna Simulator (Replaces 970W-1)
ASI-278	ADF Loop Antenna Tester (969W-1)
ASI-500-1	Control Head Simulator

ALL TEST SOFTWARE MUST BE PURCHASED DIRECT FROM KING

VHF-422 Communication Plug-In**ASI-200-11**Description of Operation:

The ASI-200-11, when used with the ASI-2000 and a computer, allows testing and repair of the Collins VHF-422.

The plug-in is equipped with a hardwired cable for the VHF-422.

The ASI-200-11 is manufactured to Collins specifications to allow "by the book" testing of the unit using Collins test procedures.

Manual Reference:

VHF-422 Fig. 5-15

Equipment Specifications:

Height: 7.00" Width: 5.50" Depth: 5.50"

Units Tested

Various COM

Apple Software

523-0774-352/374/375

PC Software

523-0777-553

Equipment Supplied:

ASI-200-11P Overlay: ASI-2000 Test Points for VHF-422

Optional Equipment

ASI-10-11A Cable: ASI-2000 to CTL-22

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ALL TEST SOFTWARE MUST BE PURCHASED DIRECT FROM COLLINS