

CTL-92T Plug-In

ASI-200-27

Description of Operation:

The ASI-200-27, when used with the ASI-2000 and a computer (PC), allows testing and repair of the Collins CTL-92T TCAS Control Head.

The Plug-in is equipped with a hardwired cable for the CTL-92T.

The ASI-200-27 is manufactured to Collins specifications to allow "by-the book" testing of the uut using Collins test procedures.

Manual Reference:

CTL-92T Fig. 901-903

Equipment Specifications:

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

Units Tested

CTL-92T

Apple Software

(Will not run with Apple)

PC Software

523-0777-537

Equipment Supplied:

ASI-200-27P Overlay: ASI-2000 Test Points for CTL-92T

Optional Equipment

ASI-10-1D1 Cable: A6 Extender

ASI-10-1E Cable: A2 Extender

ASI-10-1F Cable: A3 Extender

ASI-10-1G Cable: A1/A2/A6 Extender

ALL TEST SOFTWARE MUST BE PURCHASED DIRECT FROM COLLINS

ASI-2000 Test Adapter Plug-In

ASI-200-28

Description of Operation:

The ASI-200-28 allows complete testing of the ASI-2000 mainframe and associated computer equipment.

The plug-in tests all functions of the mainframe including connectors J2/J3/P3, test jacks, and main connector.

The ASI-200-28 also tests the Collins Apple software package, Collins CSDB-402 Pro Line II computer interface card (653-1154-001), and computer cables.

Manual Reference:

Equipment Specifications:

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

Units Tested

ASI-2000

Apple Software

523-0772-900

PC Software

523-0777-548

Equipment Supplied:

ASI-200-28P Overlay: ASI-2000 Test Points

ASI-200-28A2 Test Point Test Board

ASI-10-28A Ribbon Cable (25S/25S 60.0")

Optional Equipment

ALL TEST SOFTWARE MUST BE PURCHASED DIRECT FROM COLLINS

REV 3
9-5-00