

ADF Test Set

ASI-201-1

OEM: Rockwell Collins MN: AN/ARM-93 PN: 522-4458-001 Manual: TM 11-6625-821-12 Fig: 1-1	UUT: AN/ARN-83 / R1391 / C-6899 Size: H: 15.00" W: 15.50" D: 14.00" Pwr: 28 VDC
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Description:

The ASI-201-1 ADF Test Set, when used with other standard test equipment, provides a complete portable test station for the AN/ARN-83 ADF System. The Test Set is housed in a rugged transit / storage case, but it can also be easily removed and installed in a standard 19" rack. A user supplied 614L-8 / C-6899/ARN-83 Control is required for proper operation of the Test Set.

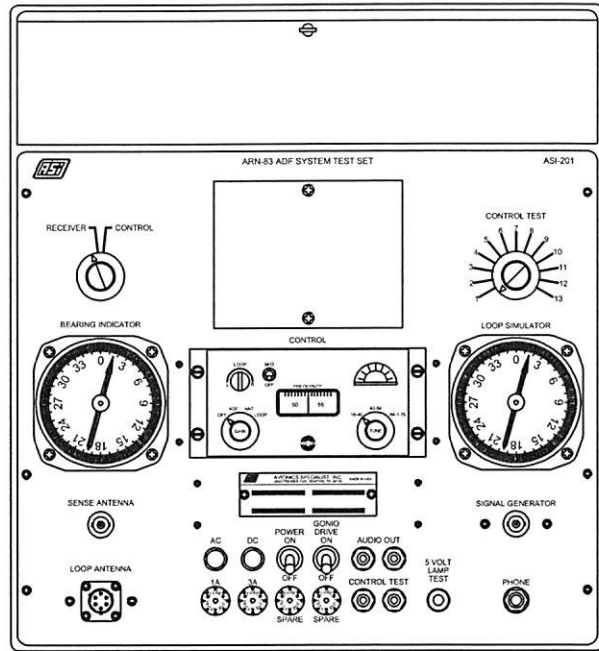
The ASI-201-1 (AN/ARM-93) is the military version of the ASI-201-2 (477U-3) and is identical in form, fit, and function. The only difference is the model number and part number stamped on the identification tag.

Equipment Supplied:

ASI MN	OEM PN	Description
ASI-20-11A	762-1551-001	RF Input Cable (CG-2794)
ASI-20-11B	762-1561-001	Inverter Servicing Cable (CX-11571)
ASI-20-11C	549-6545-004	Loop Antenna Cable (CX-11570)
ASI-20-11D	792-1667-001	Low Cap Sense Adapter Cable (SM-466)
ASI-20-11E	762-1499-003	ADF Loop Antenna Test Fixture (MT-3667)
ASI-20-11F	762-1496-001	DC Power Cable (CX-11569)
ASI-201-1TS	762-1675-001	ADF Test Set (TS-2502)

Optional Equipment:

ASI MN	OEM PN	Description
ASI-19-2D	554-6109-004	Low Cap Sense Adapter Cable (ASI-20-1D)
ASI-192	522-2710-000	ADF Antenna Simulator (477U-2)
ASI-193	522-2711-002	ADF Test Panel (477V-2)



ADF Test Set

ASI-201-2

OEM: Rockwell Collins MN: 477U-3 PN: 522-4458-002 Manual: 523-0758573 Fig: 1-1	UUT: DF-203 / 51Y-4/4A / 614L-8 Size: H: 15.00" W: 15.50" D: 14.00" Pwr: 28 VDC
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Description:

The ASI-201-2 ADF Test Set, when used with other standard test equipment, provides a complete portable test station for the DF-203 ADF System. The Test Set is housed in a rugged transit / storage case, but it can also be easily removed and installed in a standard 19" rack. A user supplied 614L-8 / C-6899/ARN-83 Control is required for proper operation of the Test Set.

The ASI-201-2 (477U-3) is the commercial version of the ASI-201-1 (AN/ARM-93) and is identical in form, fit, and function. The only difference is the model number and part number stamped on the identification tag. See ASI-201-1 for picture of ASI-201-2.

Equipment Supplied:

ASI MN	OEM PN	Description
ASI-20-1A	762-1551-002	RF Input Cable
ASI-20-1B	762-1561-002	Inverter Servicing Cable
ASI-20-1C	549-6545-004	Loop Antenna Cable
ASI-20-1D	792-1667-002	Low Cap Sense Adapter Cable
ASI-20-1E	762-1499-004	ADF Loop Antenna Test Fixture
ASI-20-1F	762-1496-002	DC Power Cable

Optional Equipment:

ASI MN	OEM PN	Description
ASI-19-2D	554-6109-004	Low Cap Sense Adapter Cable (ASI-20-1D)
ASI-192	522-2710-000	ADF Antenna Simulator (477U-2)
ASI-193	522-2711-002	ADF Test Panel (477V-2)

ADF System Test Panel

ASI-202-1

OEM: Honeywell Bendix MN: DFT-73AA PN: 2064943-0501 Manual: I.B.1073F Fig: 1	UUT: DFA-73A/73AA/73A1/74A CNA-73A/73B/73BB/73C/73CB CNA-73D/73E/73FB/FC/FD Size: H: 12.25" W: 19.00" D: 10.00" Pwr: 115 VAC 400 Hz / 28 VDC
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Description:

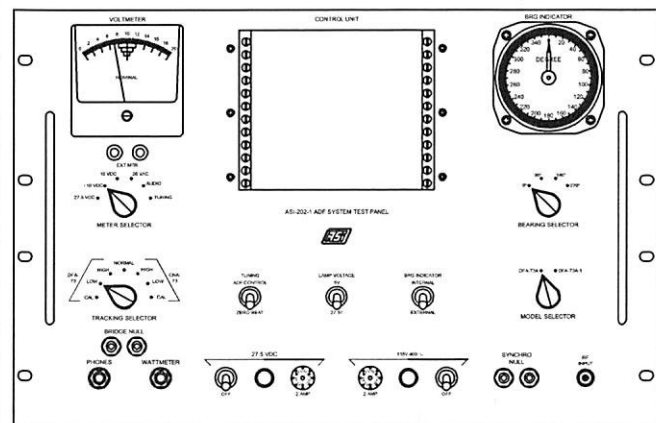
The ASI-202-1 ADF System Test Panel facilitates testing, troubleshooting, and alignment of the Bendix DFA-73()/74() ADF Receivers and the CNA-73() Control. The Test Panel comes equipped with an ADF Bearing Indicator but it does require a user supplied CNA-73() ADF Control for proper operation.

Equipment Supplied:

ASI MN	OEM PN	Description
ASI-20-2A	2064756-0501	DFA-73/74 Cable (W101)
ASI-20-2B	2065211-0501	Sense Cable (W102)
ASI-20-2C	2064754-0501	Loop Cable (W103)

Optional Equipment:

ASI MN	OEM PN	Description
ASI-20-2D	2065171-0501	CNA-73CB/FC/FD Cable (W106)
ASI-20-2E	2065171-0502	CNA-73FB Cable (W107)



ADF System Test Panel

ASI-202-2

OEM: Honeywell Bendix MN: DFT-73C1 PN: 2070555-0501 Manual: T.O.33D2-8-267-22 Fig: 1	UUT: DFA-73AC/73AF CNA-73BC/73BF Size: H: 12.25" W: 19.00" D: 10.00" Pwr: 115 VAC 400 Hz / 28 VDC
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Description:

The ASI-202-2 ADF System Test Panel facilitates testing, troubleshooting, and alignment of the Bendix DFA-73AC/73AF ADF Receivers and the CNA-73BC/73BF Control. The Test Panel comes equipped with an ADF Bearing Indicator but it does require a user supplied CNA-73() ADF Control for proper operation.

Equipment Supplied:

ASI MN	OEM PN	Description
ASI-20-2A	2064756-0501	DFA-73/74 Cable (W101)
ASI-20-2B	2065211-0503	Sense Cable (W102)
ASI-20-2C	2064754-0503	Loop Cable (W103)

Optional Equipment:

ASI MN	OEM PN	Description
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