

Radio Set Test Harness		ASI-209-1A																																																																																						
OEM Equivalent: Rockwell Collins MN: 678P-1A PN: 547-3914-000 Manual: 523-0758156 Manual Figure: 1-1	UUT: 618T-1/1B/2/2B/3/3B 628T-1/1B/2/2A/3/3A Size: H: 9.50" W: 8.50" D: 16.00" Pwr: 115 VAC 400 Hz / 28 VDC	Description: The ASI-209-1A Radio Set Test Harness tests the 618T-X and 628T-X HF Receiver-Transmitters. The Radio Set Test Harness controls power, RF and audio signals and also facilitates interconnection of the HF system components. The RF wattmeter functions that are required for measuring transmitter power output is incorporated in the Test Harness. 628T-1/2/3 testing requires use of the additional test adapters and breakout boxes shown in the optional equipment section.																																																																																						
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OEM Equivalent: Rockwell Collins MN: 678P-1B PN: 777-1861-001 Manual: 523-0758156 Manual Figure: 1-1	UUT: 618T-1/1B/2/2B/3/3B 628T-1/1B/2/2A/3/3A Size: H: 9.50" W: 8.50" D: 16.00" Pwr: 115 VAC 400 Hz / 28 VDC	Description: The ASI-209-1B (678P-1B) is identical in all aspects to the ASI-209-1A (678P-1A). The only difference between the two units is the model number and part number printed on the identification tag.																																																																																						
Radio Set Test Harness		ASI-209-1C																																																																																						
OEM Equivalent: Rockwell Collins MN: 678P-1C PN: 622-4211-001 Manual: 523-0758156 Manual Figure: 1-1	UUT: 618T-1/1B/2/2B/3/3B 628T-1/1B/2/2A/3/3A Size: H: 9.50" W: 8.50" D: 16.00" Pwr: 115 VAC 400 Hz / 28 VDC	Description: The ASI-209-1C (678P-1C) is similar to the ASI-209-1A (678P-1A). The main difference is that the ASI-209-1C only includes the 628T-1/1B Test Adapter (ASI-209-6) and three cables (ASI-20-9E / ASI-20-9F / ASI-20-9K). Two UG-201A/U RF Adapters are also included.																																																																																						
Radio Set Test Harness		ASI-209-2A																																																																																						
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Radio Set Test Harness		ASI-209-2B																																																																																						
OEM Equivalent: Rockwell Collins MN: 678P-2B / AN/URM-157A PN: 792-6229-001 Manual: 523-0758156 Manual Figure: 1-1	UUT: 618T-1/1B/2/2B/3/3B 628T-1/1B/2/2A/3/3A Size: H: 9.50" W: 8.50" D: 16.00" Pwr: 115 VAC 400 Hz / 28 VDC	Description: The ASI-209-1A Radio Set Test Harness tests the 618T-X and 628T-X HF Receiver-Transmitters. The Radio Set Test Harness controls power, RF and audio signals and also facilitates interconnection of the HF system components. The RF wattmeter functions that are required for measuring transmitter power output is incorporated in the Test Harness. 628T-1/2/3 testing requires use of the additional test adapters and breakout boxes shown in the optional equipment section.																																																																																						
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