

Electrical Dummy Load			ASI-329-1		
OEM Equivalent: Rockwell Collins MN: 172H-8 PN: 522-4514-001 Manual: 523-0758777 Figure: 1-1	UUT: 490T-1/-1A/-2/-2A/-2B/-9 / CU-1658/A	Equipment Supplied:			
	Size: H: 7.25" W: 9.25" D: 13.75" Pwr: 115 VAC 400 Hz	ASI MN	OEM PN	Description	
Description: The ASI-329-1 Electrical Dummy Load is used in conjunction with other test equipment for testing, adjusting, or troubleshooting the 490T-() Antenna Coupler. The ASI-329-1 simulates an aircraft 85 foot long-wire hf antenna or a 437R-1 Helical Monopole Loading Coil and can be used with antenna coupler systems rated up to 500 watts average power.		Optional Equipment:			
		ASI MN	OEM PN	Description	
		ASI-328	522-4380-001	Antenna Coupler Test Set (980H-1)	
		ASI-328-1	522-4252-001	Antenna Coupler Control Tester (878L-15)	
		ASI-328-2	522-4253-001	Electronic Control Amplifier Tester (878L-16)	
		ASI-328-3	522-4254-001	Discriminator Tester (878L-17)	
		ASI-328-4	761-4599-001	Power Panel	
Electrical Dummy Load			ASI-329-1A		
OEM Equivalent: Rockwell Collins MN: 172H-8 PN: 522-4514-002 Manual: 523-0758777 Figure: 1-1	UUT: 490T-1/-1A/-2/-2A/-2B/-9 / CU-1658/A	Equipment Supplied:			
	Size: H: 7.25" W: 9.25" D: 13.75" Pwr: 115 VAC 60 Hz	ASI MN	OEM PN	Description	
Description: The ASI-329-1A Electrical Dummy Load is used in conjunction with other test equipment for testing, adjusting, or troubleshooting the 490T-() Antenna Coupler. The ASI-329-1A simulates an aircraft 85 foot long-wire hf antenna or a 437R-1 Helical Monopole Loading Coil and can be used with antenna coupler systems rated up to 500 watts average power.		Optional Equipment:			
		ASI MN	OEM PN	Description	
		ASI-328	522-4380-001	Antenna Coupler Test Set (980H-1)	
		ASI-328-1	522-4252-001	Antenna Coupler Control Tester (878L-15)	
		ASI-328-2	522-4253-001	Electronic Control Amplifier Tester (878L-16)	
		ASI-328-3	522-4254-001	Discriminator Tester (878L-17)	
		ASI-328-4	761-4599-001	Power Panel	
Electrical Dummy Load			ASI-329-1B		
OEM Equivalent: Rockwell Collins MN: DA-487/U PN: 522-4514-001 Man: TM11-5985-327-15 Fig: 1-1	UUT: 490T-1/-1A/-2/-2A/-2B/-9 / CU-1658/A	Equipment Supplied:			
	Size: H: 7.25" W: 9.25" D: 13.75" Pwr: 115 VAC 400 Hz	ASI MN	OEM PN	Description	
Description: The ASI-329-1B Electrical Dummy Load is used in conjunction with other test equipment for testing, adjusting, or troubleshooting the CU-1658/A Antenna Coupler. The ASI-329-1B simulates an aircraft 85 foot long-wire hf antenna or a 437R-1 Helical Monopole Loading Coil and can be used with antenna coupler systems rated up to 500 watts average power. The ASI-329-1B is identical to the ASI-329-1.		Optional Equipment:			
		ASI MN	OEM PN	Description	
		ASI-328	522-4380-001	Antenna Coupler Test Set (980H-1)	
		ASI-328-1	522-4252-001	Antenna Coupler Control Tester (878L-15)	
		ASI-328-2	522-4253-001	Electronic Control Amplifier Tester (878L-16)	
		ASI-328-3	522-4254-001	Discriminator Tester (878L-17)	
		ASI-328-4	761-4599-001	Power Panel	
Electrical Dummy Load			ASI-329-1C		
OEM Equivalent: Rockwell Collins MN: 172H-8A PN: 642-2190-001 Manual:	UUT: CU-2041/AR	Equipment Supplied:			
	Size: H: 7.25" W: 9.25" D: 13.75" Pwr: 115 VAC 60 Hz	ASI MN	OEM PN	Description	
Description: The ASI-329-1C Electrical Dummy Load is used in conjunction with other test equipment for testing, adjusting, or troubleshooting the CU-2041/AR Ant Coupler. The ASI-329-1C simulates an aircraft 85 foot long-wire hf antenna or a 437R-1 Helical Monopole Loading Coil and can be used with antenna coupler systems rated up to 500 watts average power.		Optional Equipment:			
		ASI MN	OEM PN	Description	
		ASI-328	522-4380-001	Antenna Coupler Test Set (980H-1)	
		ASI-328-1	522-4252-001	Antenna Coupler Control Tester (878L-15)	
		ASI-328-2	522-4253-001	Electronic Control Amplifier Tester (878L-16)	
		ASI-328-3	522-4254-001	Discriminator Tester (878L-17)	
		ASI-328-4	761-4599-001	Power Panel	
Dummy Composite Antenna			ASI-329-2		
OEM Equivalent: Rockwell Collins MN: 172H-1 PN: 522-1708-000 Manual: 523-0001000 Figure: 1	UUT: 180R-4/-6/-7/-8/-10	Equipment Supplied:			
	Size: H: 10.50" W: 9.00" D: 15.00" Pwr: 115 VAC 60 Hz	ASI MN	OEM PN	Description	
Description: The ASI-329-2 Dummy Composite Antenna is used in conjunction with other test equipment for testing, adjusting, or troubleshooting the 180R-() Antenna Coupler. The ASI-329-2 simulates the high Q points of various tail-cap antennas. The ASI-329-2 (172H-1) is interchangeable with the ASI-329-13 (172H-26).		Optional Equipment:			
		ASI MN	OEM PN	Description	
		ASI-346	522-4748-001	Antenna Coupler Test Set (980H-3)	
		ASI-346-1	522-3022-000	Amplifier Test Set (878L-1)	
		ASI-346-2	522-3271-000	Relay Control Test Set (878L-2)	
		ASI-246-3	522-3272-000	Discriminator Tester (878L-3)	
		ASI-346-4	772-6871-001	Power Panel	
Shunt Dummy Antenna			ASI-329-3		
OEM Equivalent: Rockwell Collins MN: 172H-18A PN: 622-7148-001 Manual: 523-0776293 Figure: 1-1	UUT: 490S-1 / 490S-4 / CU-2314(V)1/-2/-3/-4 CPL-920D / HF-9040 / HF-9041 / HF-9042	Equipment Supplied:			
	Size: H: 7.25" W: 9.25" D: 13.75" Pwr: 115 VAC 60 Hz	ASI MN	OEM PN	Description	
Description: The ASI-329-3 Shunt Dummy Antenna is used in conjunction with other test equipment for testing, adjusting, or troubleshooting the CPL-920D, 490S-4, CU-2314(V)()/ARC-190, HF-9040, HF-9041, and HF-9042 Antenna Couplers. The ASI-329-3 simulates an hf shunt type aircraft antenna for use with radio systems rated up to 200 watts average and 630 watts peak envelope power (pep)		Optional Equipment:			
		ASI MN	OEM PN	Description	
		ASI-207-1	622-0180-001	Shunt Dummy Antenna (172H-18)	
		ASI-207-3		RF High Voltage Fixture for CPL-920D	
		ASI-207-13	652-2443-001	Coaxial Adapter	
		ASI-329-31		Test RF Feedline for CU-2314(V)1/ARC-190	
		ASI-329-32		Test RF Feedline for CU-2314(V)2/ARC-190	
		ASI-329-33		Test RF Feedline for CU-2314(V)3/ARC-190	
		ASI-329-34		Test RF Feedline for CU-2314(V)4/ARC-190	