

TEST AND MEASUREMENT TOOLS

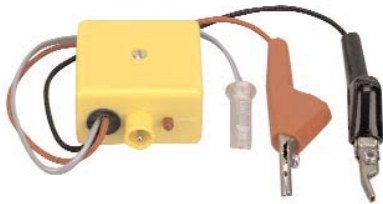


Fig. 1



Fig. 2



Fig. 3



Fig. 4



Fig. 5



Fig. 6



Fig. 7



Fig. 8

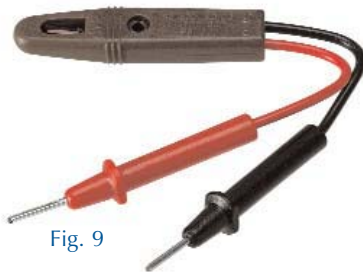


Fig. 9



Fig. 10



Fig. 11



Fig. 12

Test and Measurement Tools

Retail Part No.	Bulk Part No.	Figure No.	Description	Features
12-5705		1	Tone Test Set	1000 Hz or 500/1000 Alt. Tone, Checks for Shorts, Locates Broken Cables in Walls
12-5706		2	Stationman Probe	Quickly and Easily Locates the Proper Cable Pair Containing the Tone Signal
12-105		3	Continuity Tester	42" Alligator Clip for Ground Connections
20-109		4	Resistance Decade (12-109)	Range from 1 Ohm to 11,111,110 Ohms in 1 Ohm Increments
12-1640		5	Sub-miniature I.C. Test Clips	Clips to Wires/Posts Up to .030" Diameter, 5/32" Travel, Rated: 500V AC/DC
12-1642		6	Miniature I.C. Test Clips	Clips to Wires Up to #16 Wire, 1/8" Travel, Rated: 1500V AC 1 Minute
12-1650		7	"Jumper" Wire Test Leads	27 AWG, 2 Each, 15" Long Thin Leads with Mini Clips, 10 Jumpers
12-1655		7	"Jumper" Wire Test Leads	21 AWG, Heavy Duty Leads, 1 Each, 22" Long Leads with Standard Size Clips, 5 Jumpers
12-1656		8	Heavy Duty Test Leads	Phone Tips to Banana Plugs 35" Leads 25 Ga. (20 x 38)
5101		9	Test Light	Tests Both AC & DC Circuits (80V AC to 500V AC or DC)
5120		10	High-Voltage Testing Screwdriver	Screwdriver/Tester Checks AC Voltage from 100 to 500V
5128		11	Automotive Electrical Tester	Tests "Hot" Leads in Vehicle Electrical Systems, Equipped w/18" Alligator Clip/Banana Plug Ends
12-1716		12	6" Stainless Steel Rule	15/32" Wide, Graduations in 32nds and 64ths, Decimal Equivalents on Back

ALLIGATOR CLIPS



Fig. 1



Fig. 2



Fig. 3



Fig. 4



Fig. 5

Alligator Clips

Retail Part No.	Bulk Part No.	N.S.N. Part No.	Figure No.	Description	Current Rating	Body Make-up	Connection Type	Jaw Opening (Inches (mm))
33-075-BU	5999-00-880-5534		1	Alligator Clip with Red Vinyl Sleeve	5 Amps	Nickel-plated Steel	Solder/Screw	5/16 (7.938)
33-076-BU	5999-00-235-0214		1	Alligator Clip with Black Vinyl Sleeve	5 Amps	Nickel-plated Steel	Solder/Screw	5/16 (7.938)
33-077-BU	5999-00-060-8996		2	Miniature Alligator Clip	5 Amps	Nickel-plated Steel	Solder	1/2 (12.700)
33-078-BU			3	Alligator Clip	5 Amps	Nickel-plated Steel	Solder/Banana Plug	3/8 (9.525)
33-079-BU			4	Alligator Clip	5 Amps	Nickel-plated Steel	Screw/Banana Plug	3/8 (9.525)
33-080-BU			4	Alligator Clip	5 Amps	Nickel-plated Steel*	Screw/Banana Plug	3/8 (9.525)
33-081-BU			5	Red Insulator Fits all Standard Sizes		Molded Vinyl		Not Applicable
33-082-BU			5	Black Insulator Fits all Standard Sizes		Molded Vinyl		Not Applicable

Notes: *Body is either nickel plated steel or is solid copper.

TECHNICIAN TOOLS



Fig. 1



Fig. 2



Fig. 3



Fig. 4



Fig. 5



Fig. 6



Fig. 7



Fig. 8



Fig. 9



Fig. 10



Fig. 11



Fig. 12



Fig. 13



Fig. 14

Technician Tools

Retail Part No.	N.S.N. Part No.	Figure No.	Description	Features
12-007		1	17 Piece Precision Knife Set	3 Knife Handles, Common Blades, Magnetic Blade Holder
12-008		2	Technician's Knife with 6 Blades	Knife Handle, Common Blades, Storage Tray
12-280		3	Miniature Scissors	Extra Fine, 4-1/2" Overall
12-284		4	Lab Scissors	Medium Weight, 5-1/2" Overall
12-2260		5	Dental Probes	5-1/2" Probe-Straight
12-2264		5	Dental Probes	5-1/2" Probe-Hooked
12-2266		5	Dental Probes	5-1/2" Probe-Curved
12-2270		5	Dental Probes	Set of 3 Probes
7946		6	Electronic Assembly Tweezers	6-1/2" Long, Self-closing, Blunt Points, Serrated
7947		7	Electronic Assembly Tweezers	6-1/2" Long, Slide Lock, Smooth Points
7948	5120-00-784-2890	8	Electronic Assembly Tweezers	4-1/2" Long, Fine Points
7950	5120-00-920-8420	9	Tweezer Kit	Set of All 3 Tweezers
7976		10	Scissor Tweezers	5" Long, Straight Jaw
7977		10	Scissor Tweezers	6" Long, Straight Jaw
7978		10	Scissor Tweezers	5" Long, Curved Jaw
7979		10	Scissor Tweezers	6" Long, Curved Jaw
7992		11	Precision Quality Tweezers	4-5/8" Long, Beveled Points
7993		12	Precision Quality Tweezers	4-1/8" Long, Fine Points
7994		13	Precision Quality Tweezers	4-1/4" Long, Extra Fine Points
7995		14	Precision Quality Tweezers	4-1/2" Long, Curved Points