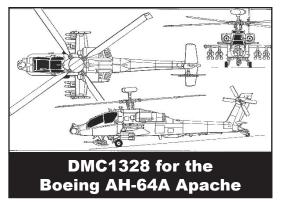
DMC1328 WIRING SYSTEM SERVICE KIT For the Boeing AH-64A Apache



THE MAINTENANCE PROBLEM...

Modern aircraft, such as the AH-64A Apache, have complicated electrical wiring systems containing many different connectors, contacts and terminals, the repair of which require precision tools.

It is not a cost effective use of the time of your technical staff to start from scratch and try to become intimately knowledgeable about which precision tools must be used to repair each electrical connector, contact and terminal when DMC has already performed this task for the AH-64A Apache.

AOG TIME CONSTRAINTS. Once the aircraft becomes inoperable because of a connector failure, it is imperative to be able to replace the connector, contact or terminal as guickly as possible to avoid revenue loss due to AOG. The DMC1328 kit supplies your staff with both the information and the tools necessary to make this type of repair to the AH-64A Apache in the shortest time possible.

THE DMC SOLUTION...

TOOLING RESEARCH. DMC has already researched the list of connectors for the AH-64A Apache and has identified the most common tools required to maintain the electrical connectors. DMC has cross referenced tools to the connectors, contacts and terminals eliminating costly and time-consuming research which would otherwise have to be performed by your local technicians.

IMMEDIATE AVAILABILITY OF TOOLS AND TECHNICAL INFORMATION. The DMC1328 kit contains the tooling to connector, contact and terminal cross reference information which indicate the particular tool(s) that should be selected to repair a specific connector, contact, or terminal. In addition, the kit also contains illustrated operating instructions for the required tooling.

ALL IN ONE. Since these tools, together with their operating instructions, are contained in a single kit, the connector repair can be made in the shortest time possible, thus permitting a rapid return of your aircraft to service. Tool kit supplied in an environmentally sealed fiberglass case and includes: Name Plate, Foam Pads/ Inserts, Contents Charts, Instruction Charts, and Tool Selection Charts.



DMC1328



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DMC1328 TOOL AND ACCESSORY LIST				
	8	Crimp Tools		
	5	Turret Heads		
Q.	11	Positioners		
	3	Single Position Heads		
Ca	2	Universal Positioners		
	9	Die Sets		
	10	Metal Insertion Tools		
	11	Metal Removal Tools		
	160	Plastic Ins/Rem Tools		
Taling .	4	Contact gages		
Q.	2	Unwired Contact Removal Tools w/ Probes		
Fin	1	Wire Cutter		
	2	Wire Strippers		
De la companya della companya della companya de la companya della	4	In-Service Inspection Gage		
	1	Die Removal Tool		
	1	Hex Wrench		
	1	Wire Harness Spoon		
	3	Coaxial Cable Stripper		

DMC1328 CONNECTOR COVERAGE			
MANUFACTURER	SERIES		
AS50151	3450		
MIL-DTL-24308	D-SUB		
MIL-DTL-26482	1 & 11		
MIL-PRF-38999	I, II, & III		
MIL-PRF-39012	RF Coaxial		
MIL-DTL-83723	III		
MIL-S-81824	Environmental Splices		
MIL-T-7928	Insulated/ Non-Insulated Terminals		
Amphenol	BF		
Boeing	HS		
Burndy	M22TAC		
Kings	RF Coaxial		
Raychem	MTC		
Trompeter	RF Coaxial		
TE Conn/Tyco/Amp	PIDG, Solistrand		
ARINC600	Rack and Panel		
ONO Series	AIMS		

TOOL KIT CONFIGURATION		
Type of Case	Portable	
Number of Cases	1	
Color	Green	
Type of Construction	Fiberglass/Aluminum	
Application	AH-64A Apache	
Coverage	Airframe Power Connectors	
	Terminals size 12 AWG and Smaller	
	Coaxial Connectors	
Type of Inserts	Unicellular Polyethylene Foam with Silhouetted Tool Cavities	

NOTICE: Unless otherwise stated by DMC; tools contained in this kit have been selected based upon their suitability to service the related connector or contact indicated. Military Standard tools have been utilized wherever possible. These tools are not necessarily the production tools used to manufacture the aircraft and therefore, these tools may or may not correspond to the tools listed in the OEM wiring manual and/or the Chapter 20 Standard Wiring Practices Manual list of approved tooling. Verification Is Required.