DMC1209 Sikorsky H-60 MAINTENANCE KIT For Electrical Connectors and Wiring Systems



THE MAINTENANCE PROBLEM...

Modern aircraft, such as the Sikorsky H-60, 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 this task has already performed for the H-60.

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 quickly as possible to avoid loss of mission capability due to AOG. The DMC1209 kit supplies your staff with both the information and the tools necessary to make this type of repair to the H-60 in the shortest time possible.

THE DMC SOLUTION...

TOOLING RESEARCH. The wiring system of the H-60 has been researched and the most common tools required to maintain the electrical system are supplied in the DMC1209.



Actual Kit may vary from example shown.

DMC1209



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DMC12	09 TO	OOL AND ACCESSORY LIST
	11	Crimp Tools
	4	Turret Heads
Q	23	Positioners
	6	Single Position Heads
The second	34	Die Sets
	11	Metal Insertion Tools
	11	Metal Removal Tools
	250	Plastic Ins/Rem Tools
Q.	3	Unwired Contact Removal Tools w/ Probes
Sh.	1	Wire Cutter
000	10	Wire Strippers
The state of the s	9	In-Service Inspection Gage
	2	Die Removal Tools
OT IN	4	Hex Wrenches
	2	T-Handle Wrenches
8	2	Strap Wrenches
200	4	Coaxial Cable Stripper
6	70	Adaptor Tool
	1	Banding Tool & Accessories

DMC1209 TOOL AND ACCESSORY LIST			
	1	Trim Tool Set	
	1	Solder Tact Fixture	
	2	Cable Tie Tools	
	1	Soft Jaw Pliers	
	1	Trimmer	
	3	Holding Fixture	
8	3	Solder Gages	
	1	Insert Cable Adaptor	

TOOL KIT CONFIGURATION				
Type of Case	Portable			
Number of Cases	5			
Color	White			
Type of Construction	Fiberglass/Aluminum			
Application	Sikorsky H-60			
Coverage	Airframe Power Connectors			
	Terminals size 2 AWG and Smaller			
	Coaxial Connectors			
Type of Inserts	Unicellular Polyethylene Foam with Die Cut 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.