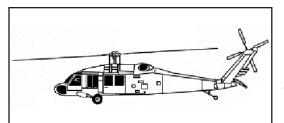
## DMC1480 MAINTENANCE KIT For Electrical Connectors and Wiring Systems



DMC1480 for the Sikorsky SH-60B, HH-60H, HH-60J Seahawk

## THE MAINTENANCE PROBLEM...

Modern aircraft, such as the Seahawk, 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 Seahawk.

**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 DMC1480 kit supplies your staff with both the information and the tools necessary to make this type of repair to the Seahawk in the shortest time possible.

## THE DMC SOLUTION ...

**TOOLING RESEARCH.** DMC has already researched the wiring manual of the Seahawk and has identified the most common tools required to maintain the electrical connectors in the Seahawk. Using these tools in conjunction with the Aircraft Wiring Manual enables a quick return of the Seahawk to mission readiness.

*IMMEDIATE AVAILABILITY OF TOOLS AND TECHNICAL INFORMATION*. The DMC1480 kit contains all of the tools needed to support the Seahawk. In addition, the DMC1480 kit also contains illustrated operating instructions for the required tooling.

**ALL IN ONE**. Since all of 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 Seahawk to service.



Actual Kit may vary from example shown.



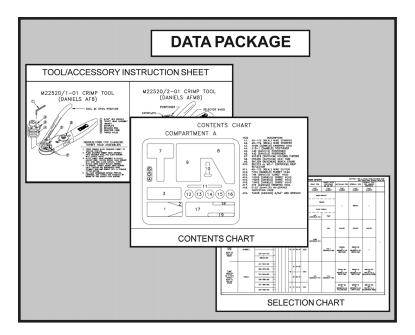
Tool kit supplied in 1 roll-around cabinet and includes: Name Plate, Foam Pads/Inserts, Contents Charts, and Instruction Charts.

DANIELS MANUFACTURING CORP., 526 THORPE ROAD, ORLANDO, FL 32824, USA PHONE (407) 855-6161 • FAX (407) 855-6884 • www.DMCTools.com • E-MAIL: DMC@DMCTools.com

DMC1480

## DMC1480 SEAHAWK MAINTENANCE KIT For Electrical Connectors and Wiring Systems

DMC14	80 T(	OOL AND ACCESSORY LIST
	6	Crimp Tools
	6	Turret Heads
(Ba	21	Positioners
( ee	3	Single Position Heads
H	28	Metal Insertion/Removal Tools
Å	53	Plastic Ins/Rem Tools
and the second s	4	Contact gages
C L	4	Unwired Contact Removal Tools w/ Probes
1	2	Wire & Cable Cutters
-	4	Wire Strippers
The second	1	In-Service Inspection Gage
V	1	Die Removal Tool
	14	Die Sets
	3	Hex Wrench
R	1	T-Handle Wrench
Ø	1	Strap Wrench
all a	3	Coaxial Cable Stripper
Ø	57	Adaptor Tools
	1	Trim Tool Kit
	3	Trim Jigs
	2	Wire Trimmers
	3	Solder Gages
	1	Cable Adaptor
	3	Holding Fixtures



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.

TOOL KIT CONFIGURATION			
Type of Case	Roll-Around		
Number of Cases	1		
Color	Red		
Type of Construction	Steel		
Application	SH-60B, HH-60H, HH-60J		
Coverage	Airframe Power Connectors		
	Terminals size 12 AWG and Smaller		
	Coaxial Connectors		
Type of Inserts	Unicellular Polyethylene Foam with Die Cut Tool Cavities		

DANIELS MANUFACTURING CORP., 526 THORPE ROAD, ORLANDO, FL 32824, USA PHONE (407) 855-6161 • FAX (407) 855-6884 • www.DMCTools.com • E-MAIL: DMC@DMCTools.com