

DMC918 WIRING SYSTEM SERVICE KIT

For SIKORSKY SH60F, HH60H & HH60J



**DMC918 for the Sikorsky SH60F,
HH60H & HH60J**

THE MAINTENANCE PROBLEM...

Modern aircraft, such as the Sikorsky SH60F, HH60F and HH60H, 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 Sikorsky SH60F, HH60F and HH60H.

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 revenue loss due to AOG. The DMC918 kit supplies your staff with both the information and the tools necessary to make this type of repair to the Sikorsky SH60F, HH60F and HH60H in the shortest time possible.

THE DMC SOLUTION...

TOOLING RESEARCH. DMC has already researched the list of connectors for the Sikorsky SH60F, HH60F and HH60H and has identified the most common tools required to maintain the electrical connectors in the Sikorsky SH60F, HH60F and HH60H. 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.

Tool kit supplied in an environmentally sealed fiberglass case and includes: Name Plate, Foam Pads/Inserts, Contents Charts, Instruction Charts, and Tool Selection Charts.

***This kit must be used in conjunction with the DMC420A Tool Kit.**



Actual Kit may vary from example shown.














DMC918

DMC DANIELS
MANUFACTURING
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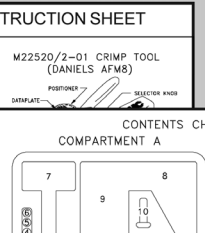
DMC918 TOOL AND ACCESSORY LIST		
	1	Crimp Tool
	1	Turret Head
	8	Positioners
	1	Single Position Head
	7	Die Sets
	3	Metal Insertion Tools
	2	Metal Removal Tools
	50	Plastic Ins/Rem Tools
	1	Unwired Contact Removal Tool w/ Probes
	15	Adaptor Tools
	1	Trim Tool Kit
	1	Holding Fixture
	1	Wire Trimmer
	2	Trim Jigs

TOOL KIT CONFIGURATION	
Type of Case	Portable w/ Tray
Number of Cases	1
Color	Yellow
Type of Construction	Fiberglass/Aluminum
Application	Sikorsky SH60F, HH60F & HH60H
Coverage	Airframe Power Connectors
	Terminals size 12 AWG and Smaller
	Coaxial Connectors
Type of Inserts	Unicellular Polyethylene Foam with Die Cut Tool Cavities

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.

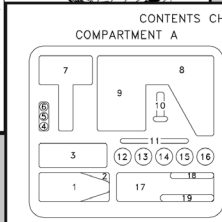
DATA PACKAGE

TOOL/ACCESSORY INSTRUCTION SHEET

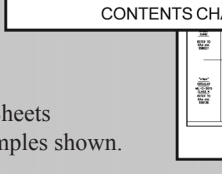



CONTENTS CHART

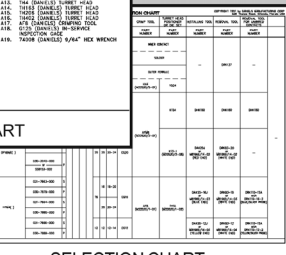
COMPARTMENT A



CONTENTS CHART



SELECTION CHART



Actual Charts and Sheets may vary from examples shown.