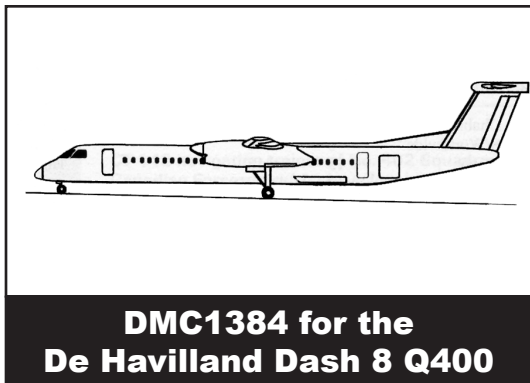


DMC1384 WIRING SYSTEM SERVICE KIT for De Havilland Dash 8 Q400



THE MAINTENANCE PROBLEM...

Modern aircraft, such as the De Havilland Dash 8 Q400, 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 De Havilland Dash 8 Q400.

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 DMC1384 kit supplies your staff with both the information and the tools necessary to make this type of repair to the De Havilland Dash 8 Q400 in the shortest time possible.

THE DMC SOLUTION...

TOOLING RESEARCH. DMC has already researched the list of connectors for the De Havilland Dash 8 Q400 and has identified the most common tools required to maintain the electrical connectors in the De Havilland Dash 8 Q400. DMC has cross referenced these tools to the connectors, contacts and terminals, eliminating costly and time-consuming research which would otherwise have to be performed by your electrical technicians.

IMMEDIATE AVAILABILITY OF TOOLS AND TECHNICAL INFORMATION. The DMC1384 kit contains all of the tooling to connector, contact and terminal cross reference information needed to support the De Havilland Dash 8 Q400. In addition, the DMC1384 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 De Havilland Dash 8 Q400 to service.



DMC1384




















DMC DANIELS
MANUFACTURING
CORPORATION

Tool kit supplied in 1 environmentally sealed fiberglass case and includes:
Name Plate, Foam Pads/Inserts,
Contents Charts, Instruction Charts,
and Tool Selection 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

DMC1384 WIRING SYSTEM SERVICE KIT for De Havilland Dash 8 Q400

DMC1384 TOOL AND ACCESSORY LIST

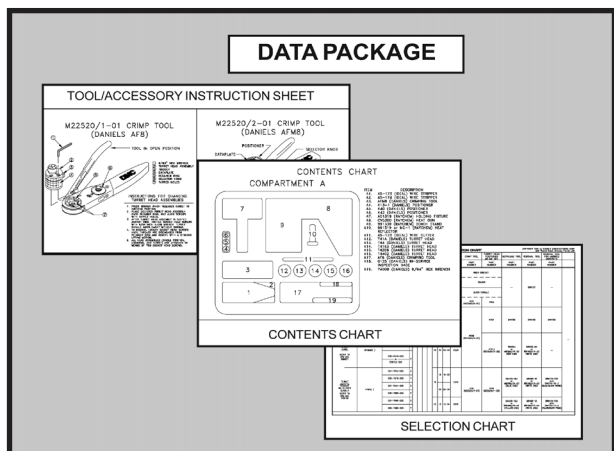
	6	Crimp Tools
	2	Turret Heads
	1	Universal Turret Head
	1	Universal Positioner
	12	Positioners
	3	Single Position Heads
	10	Metal Insertion Tools
	10	Metal Removal Tools
	86	Plastic Ins/Rem Tools
	1	Metal Ins/Rem Tool
	4	Contact gages
	3	Unwired Contact Removal Tools
	1	Wire Cutter
	2	Wire Strippers
	4	In-Service Inspection Gage
	1	Die Removal Tool
	10	Die Sets
	1	Hex Wrench
	3	Coaxial Cable Stripper

DMC1384 CONNECTOR COVERAGE

MANUFACTURER	SERIES
MIL-C-24308	D-Subminiature
MIL-C-26482	Series 2
MIL-C-38999	Series 1, 2 and 3
MIL-C-39012	RF Coaxial
MIL-C-5015	3100 & 3450 Series
MIL-C-81659	Series 2
MIL-C-83723	Series 3
MIL-S-81824	Environmental Splices
MIL-T-7928	Insulated/Uninsulated Terminals/Splices
Allied Signal	RF Coaxial
AMP	MR, CPC, RM Series
Amphenol	Micro 17 Series
Bendix	PT Series
Deutsch	992 Series
ITT Cannon	BKAD/E/F, DPX*MA, D*MA, KPSE, KPT Series
Leach Relays	Relay Sockets
Positronics	Rhapso-D, Soli-D Series
PCD	Relay Sockets
Raychem	D-436 Mini-Seal Splices
Radiall	EPX, NSX Series
Souriau	S600 Series

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 KIT CONFIGURATION

Type of Case	Portable/Environmental
Number of Cases	1
Color	Yellow
Type of Construction	Fiberglass/Aluminum
Application	De Havilland Dash 8 Q400
Coverage	Airframe Power Connectors
	Terminals size 12 AWG and Smaller
	Coaxial Connectors
Type of Inserts	Unicellular Polyethylene Foam with Die Cut Tool Cavities