SUPERIOR TOOL KIT SOLUTIONS

Customized for Your Wiring System



DMC Tool Kits have provided complete wire harness solutions for mission-critical, high performance industries including military and commercial aviation for over 70 years. Equipped with the highest quality tools qualified to meet military specifications for stripping, crimping, and terminating wire; our tool kits offer a unique advantage that takes the guesswork out of producing superior wire harnesses.



RESEARCH DONE RIGHT

- · Eliminate costly and timeconsuming research
- · Ready-to-Use kit to support your aircraft's wiring system
- Tool Selection Charts provided for easy cross reference of connectors and tooling



TOOLS FOR

- · Precision tooling to meet the demands of high reliability electrical systems
- Tools and accessories included for building and repairing wire harnesses
- Built in the U.S.A. with high-quality materials



PACKAGING THAT MAKES SENSE

- Contents Charts for efficient tool control and accountability
- · Custom-fitted cases that are both durable and portable



DMC977 Boeing 777







DMC977 Boeing 777

KIT CONSTRUCTION

2 | Black Polypropylene Copolymer Cases

DMC CONNECTOR COVERAGE

AMP | Solistrand, PIDG Amphenol Single Wire Splice

Amphenol/Bendix | 10-584762 and 10-584796

AMC, ATC **Arizona Integrated Elec.**

> **Boeing** BACC63, BACC66, BACC45,

BACS16, S280W55, S280W554

Burndy **MB12**

> Cinch 1167A, ACIS

CQ()MA, CQ()RA, CTZ, C*MA, Cody

CB0Z, CBCXR

Eaton Lighted Pushbutton Switches

Fenwal Fire Detection Connectors

ITT Cannon DPXMA, DPXBMA, D*MA,

BKAC/D FRA, CA66278/

CA66279, CA80503

Twinax Connector ITT Gremar

RF Coaxial **Kings Electronics**

> **Pyle-National ESC**

> > Raychem | MTC, D-436

Rosemount | 855

> R0710, R0724 **RMS**

Souriau 892

AS50151 3400 and 3450 Series

MIL-DTL-26482 Series 1 and 2

Firewall Connectors MIL-DTL-26500

MIL-DTL-38999 Series 1

MIL-DTL-83723 | Series 3

KIT CONTENTS

Crimp Tools

Hydraulic Crimp Tool

Positioners 16

Universal Positioner

3 Turret Heads

1 Universal Turret Head

Single Position Heads

23 Die Sets

2 In-Service Inspection Gages

Contact Gages 4

15 **Metal Insertion Tools**

Metal Removal Tools 17

1 Metal Insertion/Removal Tool

Plastic Metal Insertion/Removal Tools 146

3 Unwired Contact Removal Tools w/ Probes

1 Die Removal Tool

3 **Hex Wrenches**

Banding Tool w/Accessories 1

17 Trim Jigs

Wire Cutter

4 **Coaxial Cable Strippers**

1 Thermal Wire Stripper

1 Wire Separator Tool

Cable Tie Tools 2

Torque Driver

Refurbishment Services:

To ensure the longevity of your investment, DMC offers kit refurbishment and calibration services.