

# SUPERIOR TOOL KIT SOLUTIONS

Customized for Your Wiring System



**DMC** DANIELS  
MANUFACTURING  
CORPORATION

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 time-consuming 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 SUCCESS

- 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

## DMC1582B

Stryker IAV (Interim Armored Vehicles)





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## Stryker IAV (Interim Armored Vehicles)

Actual kit may vary.

**NSN: 5935-01-560-8457**

**DMC1582B is equipped for Stryker IAV Vehicles:** ICV, MGS, RV, MCV-B, CV, FSV, ESV, MEV, ATGM, NBC RV

### KIT CONSTRUCTION

- 1 | Black Polypropylene Copolymer Wheeled Case

### DMC CONNECTOR COVERAGE

<b>SAE-AS50151</b>	3450 Series
<b>MIL-DTL-38999</b>	Series III
<b>MIL-DTL-26482</b>	Series II
<b>MIL-DTL-24308</b>	D-Sub Miniature
<b>MS27142</b>	Waterproof Connectors
<b>VG95234</b>	Reverse Bayonet Connectors
<b>Deutsch</b>	BVD Series

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.

### KIT CONTENTS

- 5 | Crimp Tools
- 4 | Turret Heads
- 8 | Positioners
- 3 | Single Position Heads
- 7 | Die Sets
- 12 | Metal Insertion Tools
- 12 | Metal Removal Tools
- 1 | Metal Insertion/Removal Tool
- 63 | Plastic Insertion/Removal Tools
- 4 | Contact Gages
- 3 | Unwired Contact Removal Tools w/Probes
- 1 | Wire Cutter
- 3 | In-Service Inspection Gages
- 1 | Die Removal Tool
- 1 | Hex Wrench
- 24 | Adaptor Tools
- 2 | T-Handle Wrenches
- 2 | Strap Wrenches
- 1 | Soft Jaw Plier
- 3 | Jam Nut Sockets
- 772 | Spare Contacts

#### Refurbishment Services:

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

#### NOTICE:

DMC reserves the right to change the kit contents, coverage, and construction.