MINIATURE ADJUSTABLE CRIMP TOOL MH835



THIS HAND TOOL MUST NOT BE USED IN ANY POWERED "PRESS" AS DEFINED BY OSHA CFR 1910.211 (46)

SEE REVERSE SIDE FOR IMPORTANT INFORMATION CONCERNING LIMITED WARRANTY, AND LIMITATION OF LIABILITY.

GENERAL INFORMATION:

- 1. Designation MH835 refers to basic tool without positioner.
- 2. The tool has a double action ratchet, and cannot be opened without completing the cycle.

INSTALLATION OF POSITIONER:

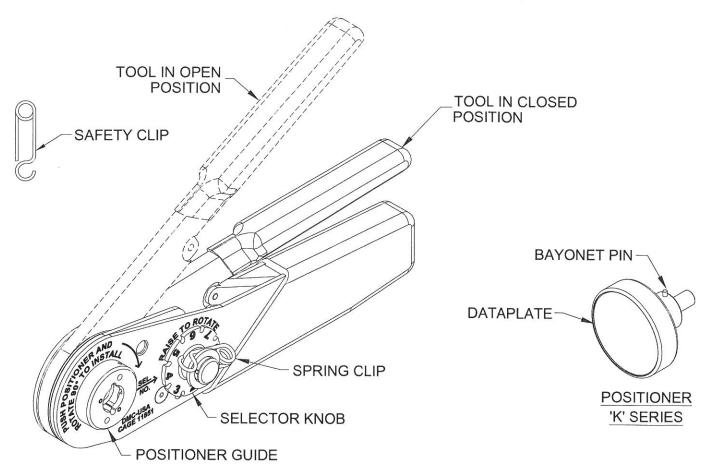
- 1. Tool must be in open position.
- 2. Remove safety clip from positioner guide.
- 3. Select correct positioner for contact to be crimped.
- 4. Insert positioner into positioner guide. Push down and turn 90 degrees until bayonet pins lock.
- 5. Wire size and corresponding selector numbers are shown on the dataplate.
- 6. With tool in open position, remove spring clip then raise and rotate selector knob until number indicated on dataplate for wire size to be crimped is in line with the Sel. No. arrow.

CRIMPING INSTRUCTIONS:

- 1. Insert contact and prepared wire through the indenter opening into the positioner.
- 2. Squeeze handles together until ratchet releases. Handle will return to open position.

REMOVING POSITIONER:

1. Push down on positioner to release bayonet pins from positioner guide. Turn 90 degrees and remove from tool.





GAGING INSTRUCTIONS

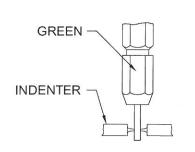
"GO" GAGING

Operate the tool to the fully closed position. Maintain firm hand pressure on the tool handles. Insert the "GO" gage end as shown. The gage must pass freely between the indenter tips.

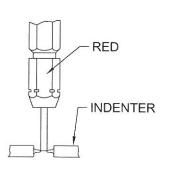
"NO-GO" GAGING

Operate the tool to the fully closed position. Maintain firm hand pressure on the tool handles. Try to insert the "NO-GO" gage end as shown. The "NO-GO" gage may partially enter the indenter opening, but must not pass completely through.

GAGING LIMITS



SEL NO	INSPECTION GAGE	
	Ø GO ±.0001	Ø NO-GO ±.0001
1	.0070	.0090
2	.0095	.0115
3	.0120	.0140
4	.0150	.0170
5	.0180	.0200
6	.0225	.0250
7	.0260	.0285
8	.0305	.0330







CARE OF TOOL

There is virtually no maintenance required. However, it's good practice to keep indenter tips free of residual deposits and other debris. A small wire brush may be used for this purpose.

We strongly recommend that you:

- 1. DO NOT immerse tools in cleaning solution.
- 2. DO NOT spray oil into tool to lubricate.
- 3. DO NOT attempt to disassemble tool or make repairs.

This is a precision hand crimp tool and should handled as such.

DMC offers complete refurbishing and recalibrating services.

DMC specially engineers and manufactures complete tool kits to satisfy individual customer requirements, such as total aircraft support, general shop maintenance or production, on board ship and vehicle service, etc.

LIMITATION OF LIABILITY

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LIMITED WARRANTY

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