CIRCULAR INDENT HAND CRIMP TOOL GS100-1 (M22520/4-01)



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 GS100-1 (M22520/4-01) refers to basic tool without positioner.
- 2. The GS100-1 has a single die closure which produces a circular impression crimp.
- 3. The tool has a double action ratchet, and cannot be opened without completing the cycle.

INSTALLATION OF POSITIONER:

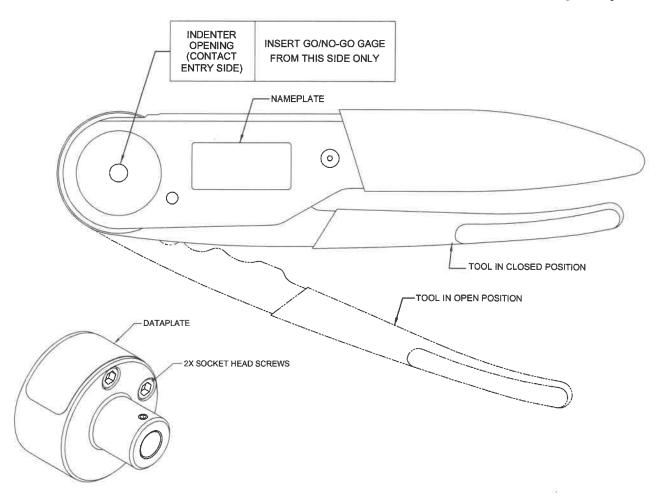
- 1. Tool must be in open position.
- 2. Place the appropriate positioner onto retaining ring with alignment pin in alignment hole.
- 4. After positioner is seated against retainer ring, tighten socket head screws with 9/64" hex. key.

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. Loosen screws until threads are disengaged from retainer ring and remove with a straight lifting motion.





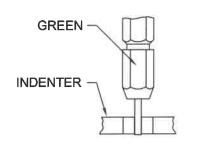
GAGING INSTRUCTIONS

"GO" GAGING

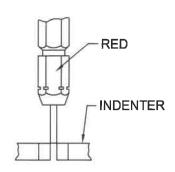
"NO-GO" GAGING

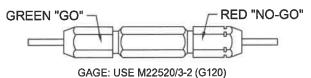
Operate the tool to the fully closed position. Maintain firm hand pressure on the tool handles. Insert the "GO" gage end as shown. The gage must pass freely between the indenter tips.

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 INSPECTION GAGE Ø GO Ø NO-GO .0960 .1000





CAUTION! DO NOT CRIMP GAGE !!

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 be 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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