

CIRCULAR INDENT HAND CRIMP TOOL GS200-1

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.

HOW TO USE THE DANIELS GS200-1 HAND CRIMPING TOOL & POSITIONER

GENERAL INFORMATION

1. Designation GS200-1 refers to the hand crimping tool only. It is used with G2P330 positioner.
2. The tool has a double acting ratchet. Note that the tool cannot be opened without completing the cycle.
3. The GS200-1 has a single die closure which produces a circular crimp on the outer contacts, part numbers M39029/27, M39029/2B and M39029/75.

INSTALLATION OF POSITIONER

1. Tool must be in open position.
2. Place positioner onto retainer ring with socket head screws lined up with tapped holes.
3. After positioner is seated against retainer ring, tighten socket head screws with 9/64 inch socket head screw key.

CRIMPING INSTRUCTIONS

1. Insert contact and prepared wire through the indenter opening into positioner.
2. Squeeze handles together until ratchet releases. Handle will return to open position. Rotate crimped contact 45° and crimp again. Remove crimped assembly.

REMOVING POSITIONER

1. Loosen socket head screws until threads are disengaged from positioner guide and remove with a straight lifting motion.

GAGING INSTRUCTIONS

"GO" GAGING

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



DANIELS CATALOG NUMBERS

| DESCRIPTION | DANIELS CATALOG NO. |
|-----------------|---------------------|
| CRIMP TOOL ONLY | GS200-1 |
| POSITIONER ONLY | G2P330 |
| INSPECTION GAGE | G443 |

| GAGE PART NO. | A GO DIA | B NO-GO DIA | CRIMP TOOL |
|---------------|----------|-------------|------------|
| G443 | .1420 | .1460 | GS200-1 |



"NO-GO" GAGING

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



CAUTION!
DO NOT CRIMP GAGE!

CARE OF TOOL

There is virtually no maintenance required. However, it is a good practice to keep indenter tips free of residual color band 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 crimping tool and should be handled as such.

DMC offers complete refurbishing and recalibration 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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