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

- Designation GS200-1 refers to the hand crimping tool only. It is used with G2P330 positioner.
- The tool has a double acting ratchet. Note that the tool cannot be opened without completing the cycle.
- 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.
- Place positioner onto retainer ring with socket head screws lined up with tapped hales.
- After positioner is seated against retainer ring, tighten socket head screws with 9/64 inch socket head screw key.

CRIMPING INSTRUCTIONS

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

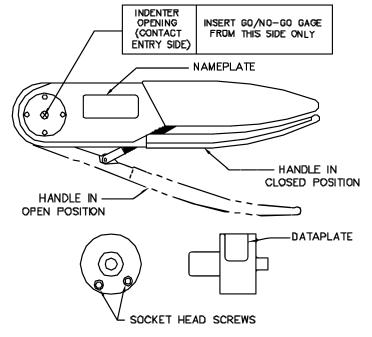
REMOVING POSITIONER

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

GAGING INSTRUCTIONS

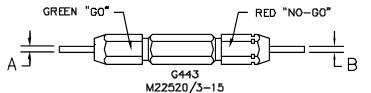
"GO" CAGING

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



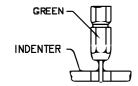
DANIELS CATALOG NUMBERS				
DESCRIPTION	DANIELS CATALOG NO.			
CRIMP TOOL ONLY	G\$200-1			
POSITIONER ONLY	G2P330			
INSPECTION GAGE	G443			

GA0 PART	_	A GO	B NO-GO	CRIMP TOOL
G44	13	.1420	.1460	GS200-1

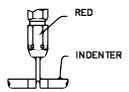


"NO_GO" GAGING

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.



<u>CAUTION!</u>
DO NOT CRIMP GAGE!



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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

DMC (Daniels Manufacturing Corporation) warrants each new product sold by it to be free from defects in material and workmanship under normal use and service. DMC's obligation under this warranty is limited to the free correction or, at DMC's option, the refund of the purchase price of any such product which proves defective in normal service within ninety (90) days after delivery to the first user, provided that the product is returned to DMC with all transportation charges prepaid and which shall appear to DMC's satisfaction, after DMC's inspection, to have been defective in material or workmanship, it being understood that DMC products are not consumer products. This warranty shall not cover any damage to any product which, in the opinion of DMC, was caused by normal wear, misuse, improper operation, tampering, neglect or accident. This warranty is in lieu of all other warranties express or implied. No warranty, express or implied, is made or authorized to be made or assumed with respect to products of Daniels Manufacturing Corporation other than those herein set forth.

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M22520/31-01 G238 G256 G270 G212 G403 G1004 G738 G771 G412 G739 G689 G446 G384 G328 G654 G723 G2P330-1 G687 G165 G617 G854 G759 G917 G946 G213 G575 G542 G827 G281 G175 G233 G427 G648 G259 G881 G352 G488 G324 G986 G864 G788 G433 G743 G249 G669 G193 G959 G833 G925 G395 G485 G979 G334 G628 G726 G519 G1263 G455 G703 G619 G809 G791 G486 G332 G919 G393 G268 G191 G282 G217 G727 G594 G459 G855 G625 G789 G612 G928 G348 G876 G194 G664 G289 G187 G678 G837 G293 G731 G1261 G987 G276 G253 G834 G491 G598 G958 G185 G228 G627