ADJUSTABLE HAND CRIMP TOOL M309



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 M309 HAND CRIMP TOOL & POSITIONER

GENERAL INFORMATION.

- The tool has a double action ratchet. Note that the tool cannot be opened without completing the cycle.
- Designation M309 refers to the basic hand tool without positioners.
- 3. Size: 9.75" x 2.5" x 1.25" Weight: 15oz.

SETTING UP INSTRUCTIONS

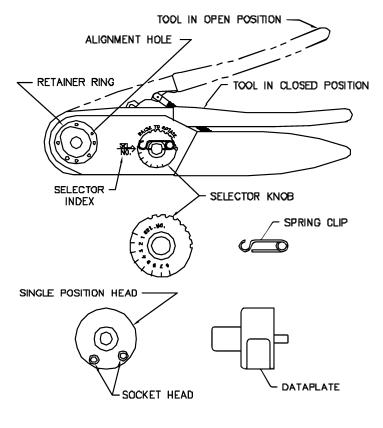
- 1. Tool must be in the open position.
- Place selected Single Position Head assembly onto retainer ring with alignment pin in alignment hole.
- After Single Position Head is seated against retainer ring, tighten socket head screws with 9/64 inch hex key.
- Refer to dataplate on Single Position Head. From the proper wire size column, determine the selector number that corresponds with the contact being used.
- 5. Remove Spring Clip from selector knob.
 Ralse selector knob and rotate until
 selector number is in line with index mark.
 Replace Spring Clip (optional).

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. Remove crimped contact and wire.

REMOVING SINGLE POSITION HEAD

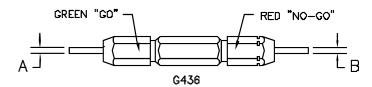
 Loosen socket head screws until threads are disengaged from retainer ring, then remove with a straight lifting motion.



GAGE PART NO.	A GO DIA	B NO-GO	SEL NO
G436	.0610	.0660	4

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

Only one gage is necessary for periodic inspection.



DANIELS MANUFACTURING CORP., 526 THORPE ROAD, ORLANDO, FL 32824, USA, PHONE 407/855-6161, FAX 407/855-6884 COPYRIGHT © 2000 DANIELS MANUFACTURING CORP., USA. WWW.DMCTOOLS.COM E-MAIL: DMC@DMCTOOLS.COM ALL RIGHTS RESERVED



GAGING INSTRUCTIONS

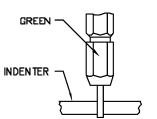
"GO" GAGING

Operate toal to fully closed position. Maintain firm hand pressure on the tool handles. Insert "60" gage end as shown. Gage must pass freely between indenter tips.

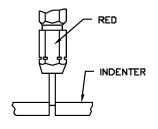
CAGING LIMITS

"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.



SELECTOR NUMBER	A ±.0001 GO DIA	B ±.0001 NO-GO DIA		
1	.0360	.0410		
2	. 0450	.0500		
3	.0520	.0570		
4	.0610	D980.		
5	.0690	.0740		
6	.0760	.0810		
7	.0860	.0950		
8	.1000	.1100		



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:

- 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 used 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

DANIELS MANUFACTURING CORPORATION IS NOT LIABLE FOR CONSEQUENTIAL OR SPECIAL DAMAGES OF ANY NATURE OR KIND RESULTING FROM THE USE, OR MISUSE, OF ANY OF ITS PRODUCTS. OWNERS AND USERS OF DMC PRODUCTS ASSUME FULL RESPONSIBILITY FOR INSTRUCTING THEIR EMPLOYEES IN THE PROPER AND SAFE USE OF SUCH PRODUCTS.

LIMITED WARRANTY

DMC (Danlels Manufacturing Corporation) warrants each new praduct 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 carrection 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 ransportation 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 narmal wear, misuse, improper aperation, 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 Danlels Manufacturing Corporation other than those herein set forth.

ПОСТАВКА ЭЛЕКТРОННЫХ КОМПОНЕНТОВ

Общество с ограниченной ответственностью «МосЧип» ИНН 7719860671 / КПП 771901001 Адрес: 105318, г.Москва, ул.Щербаковская д.3, офис 1107

Данный компонент на территории Российской Федерации Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

http://moschip.ru/get-element

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

Офис по работе с юридическими лицами:

105318, г. Москва, ул. Щербаковская д. 3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

Skype отдела продаж:

moschip.ru moschip.ru_6 moschip.ru_4 moschip.ru_9