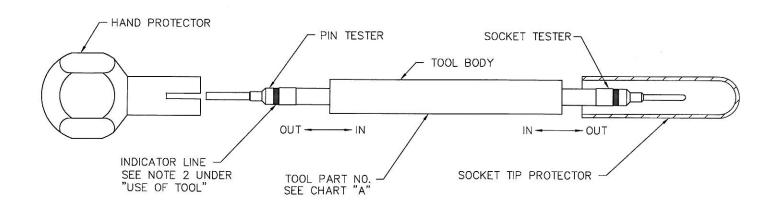
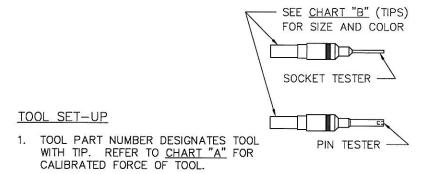
DANIELS HT240 CONTACT RETENTION TESTER



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





USE OF TOOL

- TO TEST RETENTION OF SOCKET CONTACTS, USE THE SOCKET TESTER TIP WITH PRESET TOOL. INSERT TESTER (PIN) INTO MATING END OF CONTACT. TOOL MUST BE IN A STRAIGHT LINE WITH CONTACT. FOR PIN CONTACTS, FIT PIN TESTER TO TOOL BODY AND PLACE OVER CONTACT AT THE MATING END.
- APPLY PRESSURE TOWARD CONTACT UNTIL EDGE OF TOOL BODY ALIGNS WITH INDICATOR LINE. CONTACT SHOULD REMAIN IN PLACE.

TOOL CALIBRATION CHECK

- SECURE TOOL IN RTCG-75 OR EQUIVALENT SETTING GAGE FIXTURE FOR PRECISE CHECKING OF TOOL, REFER TO RTCG-75-DS FOR INSTRUCTIONS ON ITS USE.
- 2. IF PRECISE CALIBRATION ISN'T REQUIRED, YOU CAN CHECK THE TOOL BY HOLDING IT FIRMLY BY HAND ON A SCALE OR OTHER WEIGHT INDICATING DEVICE, AND APPLY AXIAL FORCE UNTIL THE END OF THE SLIDE IS ALIGNED WITH THE INDICATOR LINE. NOTE READING OF FORCE ON GAGE (OR ACCURATE WEIGHT SCALE).
- 3. VALUES FROM EITHER METHOD SHOULD BE IN ACCORDANCE WITH CHART "A".

CHART "A"

TOOL P/N	CALIBRATED FORCE (LBS)	
HT240-12	10 ± 3	
HT240-16	10 ± 3	
HT240-20	10 ± 3	
HT240-22	6 ± 3	

DANIELS MANUFACTURING CORP., 526 THORPE ROAD, ORLANDO, FL 32824, USA, PHONE 407/855-6161, FAX 407/855-6884 COPYRIGHT © 2006 DANIELS MANUFACTURING CORP., USA. WWW.DMCTOOLS.COM E-MAIL: DMC@DMCTOOLS.COM ALL RIGHTS RESERVED

CHART 'B'

REPLACEMENT TIPS - IDENTIFICATION				
(CONTACT) SIZE	COLOR CODE	SOCKET TESTER	PIN TESTER	
12	YELLOW	67-012-02	68-012-01	
16	BLUE	67-016-02	68-016-01	
20	RED	67-020-02	68-020-01	
22	COPPER	67-022-02	68-022-01	

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 (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.