

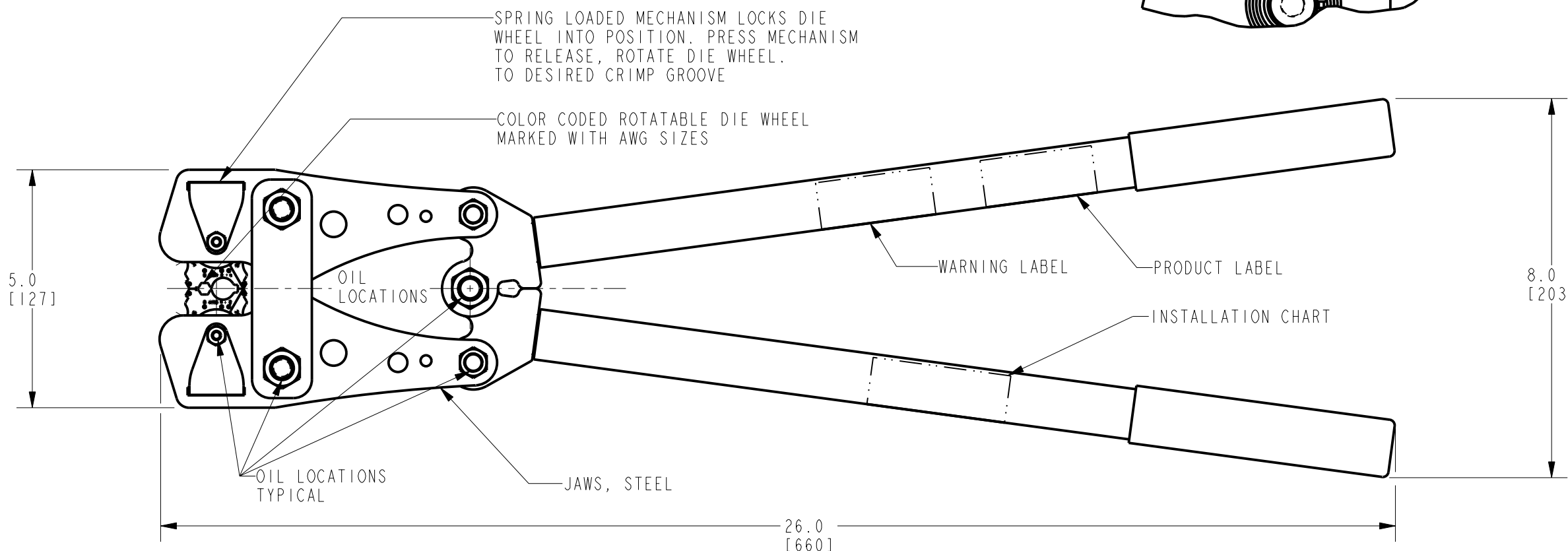
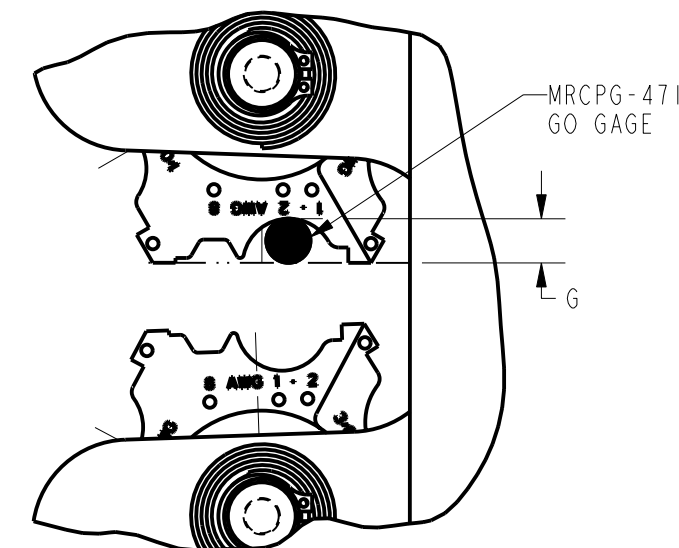
MRC840AL TOOL INSTALLATION CHART

CONDUCTOR (COPPER OR ALUMINUM)	CONNECTOR (ALUMINUM)		COLOR CODE	DIE INDEX	NO. OF CRIMPS	"G" DIMENSION	INSPECTION GAGE
	HYLUG TERM.	HYLINK SPLICE					
#8 AWG STR.	YA8CA-	YS8CA-	BLUE	374	1	.121±.004	MRCPG-374
#6 AWG STR.	YA6CA-	YS6CA-	GRAY	346	1	.139±.004	MRCPG-346
#4 AWG STR.	YA4CA-	YS4CA-	GREEN	375	2	.175±.004	MRCPG-375
#2 AWG STR.	YA2CA-	YS2CA-	PINK	348	2	.230±.004	MRCPG-471
#1 AWG STR.	YA1CA-	YS1CA-	GOLD	471	2	.230±.004	MRCPG-471
1/0 AWG STR.	YA25A-	YS25A-	TAN	296	2	.250±.004	MRCPG-296
2/0 AWG STR.	YA26A-	YS26A-	OLIVE	297	3	.282±.005	MRCPG-297
3/0 AWG STR.	YA27A-	YS27A-	RUBY	467	3	.316±.005	MRCPG-467
4/0 AWG STR.	YA28A-	YS28A-	WHITE	298	3	.355±.005	MRCPG-298

THE ABOVE CONNECTOR/CONDUCTOR COMBINATION ARE UL LISTED AND CSA CERTIFIED WHEN INSTALLED WITH THIS TOOL.

OIL ALL PIVOTING POINTS EVERY THREE MONTHS

REV.	DATE	DESCRIPTION	ECO	BY	C'H'K.
C	2018-05-10 13:00:00 EDT	UPDATED AS PER MARKUP	49070	RS	RM



BENEFITS:

- BUTTING STEEL JAWS AND OVER CENTER CAM ACTION ASSURE FULL CRIMP FORCE.
- BURNDY LOGO AND CRIMP DIE INDEX EMBOSSEMENT ALLOWS EASY AND PERMANENT INSPECTABILITY OF INSTALLED CONNECTOR.
- LIGHT WEIGHT; 8 1/4 LBS. [3.7KG].

NOTES:

- READ AND FOLLOW ALL INSTRUCTION PROVIDED BY THE OPERATOR'S MANUAL AND WARNING LABELS BEFORE USING THIS TOOL.
- DIMENSIONS IN [] ARE IN MILLIMETERS ROUNDED OFF TO THE NEAREST MILLIMETER, UNLESS OTHERWISE SPECIFIED. METRIC DIMENSIONS ARE FOR REFERENCE ONLY.

! WARNING
THIS TOOL IS NOT INSULATED FOR USE ON OR NEAR ENERGIZED CONDUCTORS.

4 ROTATABLE DIE WHEELS CONTAIN (9) CRIMP GROOVES FOR YA-A AND YS-A CONNECTORS. CONNECTOR RANGE #8 AWG STR. TO 4/0 AWG STR. PER CHART.

TO ORDER BURNDY® PRODUCTS CALL
UNITED STATES:
1-800-346-4175 (LONDONDERRY, NH)
CANADA:
1-800-361-6975 (QUEBEC)
1-800-387-6487 (ALL OTHER PROVINCES)
FOR PRODUCT INFO: <http://www.burndy.com>

MECHANICAL, ROTATABLE, CRIMP TOOL	
ITEM NO: 10103460	
CAT. NO: MRC840AL	
DRAWN BY: E. MARTIN 08/18/09	
CHECKER: R. ROMAN 08/18/09	
DSN APPVL: J. LEFAVOUR 12/16/98	
MFG APPVL: S. GONYAW 12/16/98	
QA APPVL: J. BRODEUR 12/21/98	
MKT APPVL: N/A	
PROD FAM: Tools_Mechanical/MRC840	TOOL DRAWING NO
PROJECT #: --	SIZE
DOCUMENT TYPE: Sales	10105533
REL LEVEL: Released	B
	SHEET 1 OF 1



REV: PE0200