

**The Quick Cable System includes everything you need to build or repair your heavy duty electrical circuit**



### Connectors

- Over 51 different styles straights, elbows, flags etc.
- Positive, negative & universal
- 10 cable sizes from 8 gauge to 250 MCM
- Clamps & lugs, copper & lead
- Color-coded to match cable & crimp tool
- Crimp, compression, & solder connectors



### Cable

- Battery & welding cable
- Red & black insulation
- Ten sizes from 8 gauge to 250 MCM
- Color-coded to match connectors & crimp tool



### Protective Products

- Heat shrink tube in three grades, nine diameters, red, black & clear
- Terminal protectors, eight styles, all sizes, red or black
- Loom made of nylon 6 high temperature, 409 F rating
- Protective washers
- QuickCote+ neutralizes acid, prevents corrosion



### Accessories & Fasteners

- Fasteners – zinc, tin, & lead plated
- Stainless steel & color-coded fasteners
- 800 amp solid copper booster clamps
- Adapters & conversions for all types of batteries – top post, side terminal & stud
- QuickHold battery hold-downs – adjustable, non-corroding, non-conducting

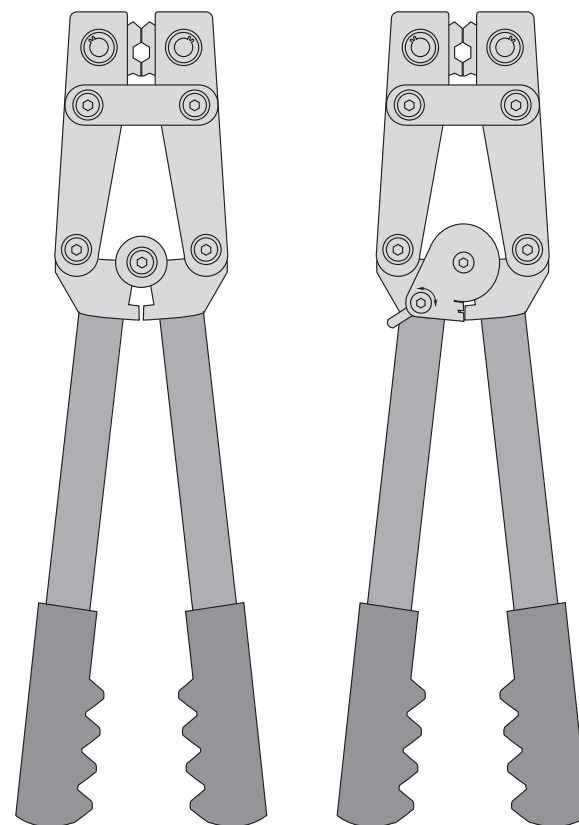


### Tools

- HexCrimp & Diamond Crimp tool color-coded to match connectors & cable
- Brute hammer crimp – low cost
- Safe & dependable heat guns
- 9" and 22" cable cutters

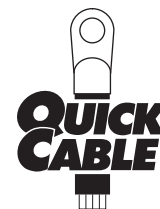
# HexCrimp Jr. Crimping Tool

- Instructions
- Safety
- Maintenance



**QUICKCABLE®**  
Your Best Connection

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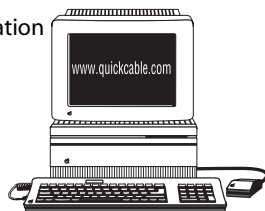
# General Safety

1. Batteries produce hydrogen gas which could explode if there is a spark near the battery. Never work leaning over a battery. Do not have a flame near a battery. Do not smoke. Wear eye protection.
2. Batteries contain sulfuric acid which is corrosive and lead which is poisonous. Many battery connectors are made of lead or have a lead coating. Wash your hands thoroughly after installation. Do not allow children to play with batteries, battery cables or connectors.



# Technical Information Upgrades

We are continually upgrading our tool line. For all current information visit our website: <http://www.quickcable.com>



# Limited Warranty

Quick Cable Corporation manufactures the highest quality tools to exacting engineering standards. Quick Cable will replace any Quick® Crimper and HexCrimp Jr.® Crimper found to be defective and returned within two years of date of purchase. Quick Cable will replace any Cub Crimper found to be defective and returned within one year from date of purchase. Quick Cable will replace any Brute™ Hammer Crimp found to be defective & returned within (6) months from the date of purchase. Quick Cable will replace any cutter found to be defective & returned within six months from date of purchase. This warranty replaces all other warranties. Replacement of defective product is your exclusive remedy. Quick Cable is not responsible for injury, property damage, or the consequential damages arising either directly or indirectly from the use of our products, even though that injury, property damage or other consequential damages may have been directly or indirectly caused by an actual defect in materials or workmanship. We like to know how our products have performed for you. We welcome your comments and suggestions regarding our products, their installation or performance. Contact us at: Quick Cable Corporation - 3700 Quick Drive Franksville, WI 53126-0509

Crimp Die Settings				CAUTION: Do not crimp 1/0 Ga. battery connectors with this tool. See instruction sheet for safety information
Cable Gauge	Cast Copper Battery Terminals and Lugs	MagnaLugs 100% Copper	Copper Tube Lugs	
8 6	GREY 25 GREY 25	GREY 16 GREY 16	RED 10 RED 10	
4 2	GREY 25 PINK 30	BROWN 20 WHITE 14	GREY 16 GREY 25	
1	PINK 30	PINK 30	GREY 25	

Fig. 1 - Die setting chart

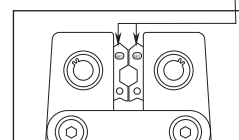


Fig. 2 - Push pin, rotate dies

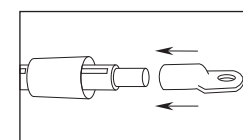


Fig. 3 - Slide heat shrink on first

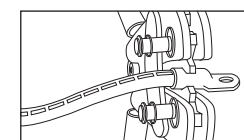


Fig. 4 - Position connector in first

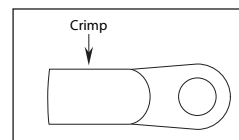


Fig. 5 - Crimp lug

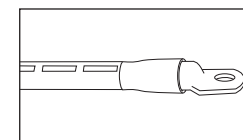
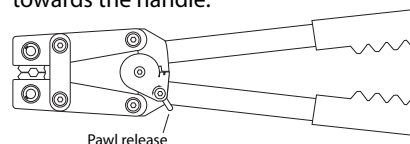


Fig. 6 - Shrink on tubing

1. Using the chart on the tool, determine the proper die setting for the gauge of cable and style of connector. Fig. 1
2. To select the dies, push the die pivot pins from the spring side and rotate both dies to the proper setting. Releasing the pivot pins locks the dies in place. Fig. 2
3. Strip cable insulation 3/4" for copper tube lugs so that the bare conductor seats fully in the connector. If you are using heat shrink tubing, slide it over the cable before applying the connector. Fig. 3
4. Open tool and position connector in crimp dies. Fully close dies for proper crimp. Fig. 4
5. Crimp a minimum of 1/8" in from the barrel end. Fig. 5
6. For best results, protect each termination with Quick Cable heat shrink tubing. Fig. 6

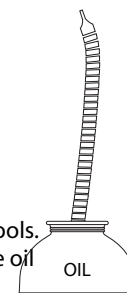
## Ratchet Option

The ratchet mechanism is designed to ensure the best possible crimped connection. The ratchet mechanism requires the operator to complete the full crimp before it will release. If required, the ratchet mechanism can be disengaged by moving the release pawl (see picture) towards the handle.



## Maintenance

Quick Cable crimpers are factory lubricated with low friction, high temperature, synthetic lubricant. Additional lubrication may be required for very high usage tools. Simply add two or three drops of #30 weight oil to each pivot point. Circulate the oil by opening and closing the tool several times.



## Replacement Parts

Dies, springs, snap rings and hardened hex pins are all available, just ask your distributor.