Tools and Dies

RAAM Featuring the Color-Keyed System

Battpac[®] LT BPLT6BSCR/BPLT6500BSCR **6-Ton Compression Tools**

- · Open yoke design allows for maximum crimping flexibility
- New double-speed feature decreases crimp time by doubling jaw speed until it reaches load
- New, more powerful Ni-MH battery has 50% more energy and less memory effect than old batteries
- Uses 6-Ton Series dies and Blackburn[®] "O" and "D" Series dies (requires adapter AU-55K, DIEADPODW or DIEADP62); otherwise, uses TBM62 series dies
- Available as a complete kit with 16 TBM series crimp dies for #8 AWG to 500 kcmil copper (#10 AWG to 350 kcmil aluminum)

..... Specifications

- Installing Range: Up to 600 kcmil copper lugs & splices Up to 400 kcmil aluminum lugs & splices CHT814-10 to CHT214-9 copper H-taps 63105 to 63148 aluminum H-taps 54705 to 54750 C-taps
- · Output Force: 6 tons Dimensions (L x W x H): 11" x 3¾" x 11⁷/₈"
- Battery: Ni-MH 14.4V 3.0Ah
- · Weight with Battery: 8 lbs.

CAT. NO.	DESCRIPTION	PKG. QTY.
BPLT6BSCR	Battpac [®] LT Tool Kit. Includes tool, two batteries, charger, shoulder strap, carrying case (no dies)	1
BPLT6500BSCR	Battpac [®] LT Tool Kit with Dies. Includes tool, two batteries, charger, shoulder strap, carrying case and 16 crimp dies from TBM6221 through TBM6287	1

Creates hex-style crimp

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TBM6H 6-Ton Hydraulic Crimping Head

- Lightweight design weighs less than 7 lbs., including dies
- Embosses die code on connection for easy inspection
- Uses 6-Ton Series and Blackburn "O" and "D" Series dies color-coded for easy matching with Blackburn[®] connectors featuring the Color-Keyed® System
- Specifications
- Installing Range: Up to 600 kcmil copper luas & splices Up to 400 kcmil aluminum lugs & splices CHT814-10 to CHT214-9 copper H-taps 63105 to 63148 aluminum H-taps 54705 to 54750 C-taps
- Output Force: 6 tons **Operating Pressure:**
- 10.000 psi nominal • Dimensions (L x W x H): 12" x 2¹/₄" x 3⁹/₁₆'
- · Weight without Dies: 6.5 lbs.



TBM6H	6-Ton Hydraulic Head with Steel Case	1
TBM6HD-1	Die Set for #8 AWG thru 500 kcmil (6-TON21 thru 6-TON87)	1

Thomas&Betts

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