

Installation Tools

JB12B — 12-Ton Manual Hydraulic Crimp Tool

- Self-contained hydraulic crimping tool for copper, aluminum and ACSR connectors
- Two-stage, rapid-ram advance mechanism for fast installation
- 180° head rotation
- Accepts all U-type dies used for Alcoa, Burndy, Thomas & Betts and Blackburn tools of equivalent tonnage
- Use standard T&B Color-Keyed® 15500 dies Series (refer to pages 111–117)

Specifications

- Installing Range:
 - Up to 750 kcmil copper lugs & splices
 - Up to 650 kcmil aluminum lugs & splices
 - CHT814-10 to CHT2502-6 copper H-taps
 - 63105 to 63148 aluminum H-taps
 - 54755 to 54770 C-taps
- Output Force: 12 tons
- Dimensions (L x W x H): 22-3/4" x 2-1/2" x 4-7/8"
- Weight without Dies: 13 lb.



| Cat. No. | Description | Pkg. Qty |
|----------|-------------------------|----------|
| JB12B | 12-Ton Compression Tool | 1 |

TBM14M C 14-Ton Compact Manual Hydraulic Crimp Tool

- Improved ergonomic design requires less force
- 180° rotating head for use in tight spaces
- 1.65" jaw opening accommodates large compression terminals and joints
- Dual-speed action pump offers fast advancing speed for approach of die to connector and slower, more powerful speed for crimping
- Built-in safety valve bypasses oil supply at maximum pressure
- Pressure-release system can be activated at any stage of compression
- Uses standard T&B Blackburn® and Color-Keyed® 15500 dies series (refer to pages 112–117)



Specifications

- Installing Range:
 - Up to 900 kcmil copper lugs & splices
 - Up to 750 kcmil aluminum lugs & splices
- Output Force: 14 tons
- Length: 20-1/2"
- Weight without Dies: 14 lb.
- TBM14MG—Gauge and testing dies in carrying case

| Cat. No. | Description | Pkg. Qty |
|----------|-------------------------------------|----------|
| TBM14MC | 14-Ton Compact Hydraulic Crimp Tool | 1 |

TBM840 Crimp Tool

- Wide range of #8 to 4/0 for copper connectors and splices
- Installs Blackburn® and Thomas & Betts lugs and splices
- 8-position colour coded rotatable die
- Comfort hand grip
- Die index embossed for permanent inspectability



Specifications

- Overall length: 23-3/4"
- Handle length: 16-1/2"
- Weight: 8.8 lb.

| Cat. No. | Description | Pkg. Qty |
|----------|--|----------|
| TBM840 | Crimp Tool for #8 to 4/0 Copper Lugs c/w Rotating Colour Coded Die Wheel | 1 |