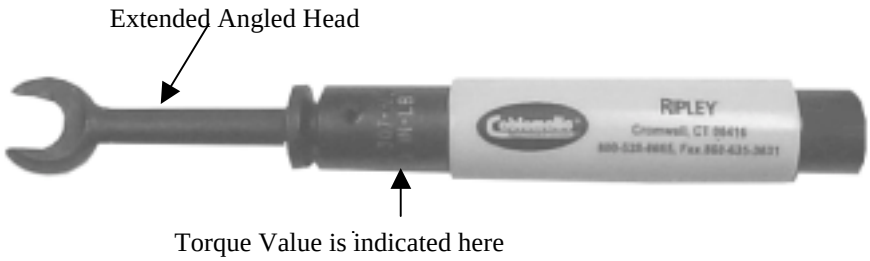
Instructions for TW-AH-B

(Torque Wrench - Basic Angled Head)

Warning: **<u>This tool should not be used on live electrical circuits.</u>** **<u>It is not protected against electric shock!</u>** Always use **OSHA/ANSI** or other industry approved eye protection when using tools. This tool is not to be used for purposes other than intended. Read carefully and understand instructions before using this tool.

NOTE: Make sure you are using the proper torque rating for your particular application. The torque wrench has the torque rating stamped on the tool body. This tool torques in the clockwise direction only.



Features:

- Available in pre-set torque settings of 20, 30, and 40 inch pounds.
- Designed for use with all 7/16" connectors.
- Designed for use with security shield applications when used in conjunction with Ripley S-200 Security Shield tool.
- Compact design.

OPERATING INSTRUCTIONS

For Connector Assembly:

1. Install the connector on the tap port hand tight.

2. Place torque wrench on connector and rotate wrench clockwise. You will hear and feel a "click" in the handle when the wrench reaches the pre-set torque level. At this point the connector is properly torqued on the tap port.

CAUTION: Do not continue rotating after the "click". This will increase the applied force and damage the connector and/or the wrench.

For Connector Removal:

1. Place wrench on the connector and rotate counter-clockwise until the connector loosens.

Note: The wrench may "click" during this sequence to overcome the breakaway force of the tightened connector. This is acceptable. However, if excesssive force is used, damage will occur to the connector and/or wrench.

2. Once the connector is loose, unscrew connector by hand.

Part number explanation for example model number TW 307-AH-B: The first two numbers (**30**) indicate the torque value in inch pounds. The **7** indicates 7/16 wrench size. **AH** indicates angled head design. The **B** indicates the basic tool model.

<u>AVAILABLE TOOLS</u>: **TW 207-AH-B**
TW 307-AH-B
TW 407-AH-B

WARRANTY: The Ripley Company warrants that our line of tools are free of defect and fully operable at the time of shipment. The warranty is limited to the repair or replacement of any product which proves to be defective in material or workmanship, under normal use and service.

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