

BT2HTI

IMS STRAPPING TOOL OPERATION INSTRUCTIONS

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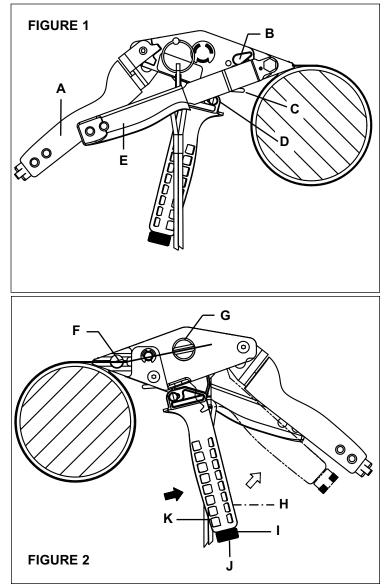
INTRODUCTION

The BT2HTI Tool installs Panduit Pan-Steel coated and uncoated IMS Series strap and buckles in widths of:

- 3/8" X .015" thick (9.5mm x 0.35mm thick)
- 1/2" X .015" thick (12 mm x 0.35mm thick)
- 5/8" X .015" thick (16mm x 0.35mm thick).
- 3/4" X .030" thick (19mm x 0.7mm thick)

The inverted blade provides longer cut-off lengths.

Note: This tool is not intended for other uses such as cutting or tensioning other types of fastening devices.



TOOL FEATURES

- A. Rear Handle
- B.* Tension Pawl Release Knob pointing towards the front of tool for pawl engagement and to rear of tool for disengagement.
- C.* Anti-Backup Pawl Release Lever up against tool for pawl engagement and pulled down to disengage pawl.
- D.* Detent Lock Pins For controlled tension, pull both pins forward; for manual tension, push both pins backward.
- E. Cutter Handle Cuts tie when strap is tensioned properly.
- F. Cutter Blade
- G. Tensioning Mandrel
- H.* Tension Indicator Window Located on the back of front handle.
- I.* Adjustment Knob Adjust tension of strap application.
- J. Tension Locking Set Screw
- K. Front Handle With ratchet controlled tensioning.
- * See Page 2 for Feature Detail

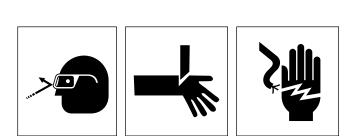
TOOL OPERATION

See Steps 1 - 8 on Pages 3 and 4.





Technical Support: 1-800-777-3300

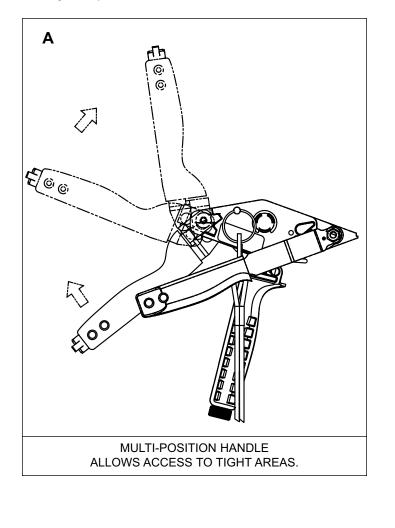


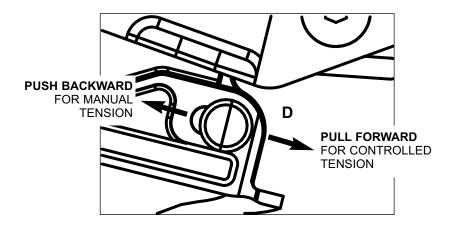
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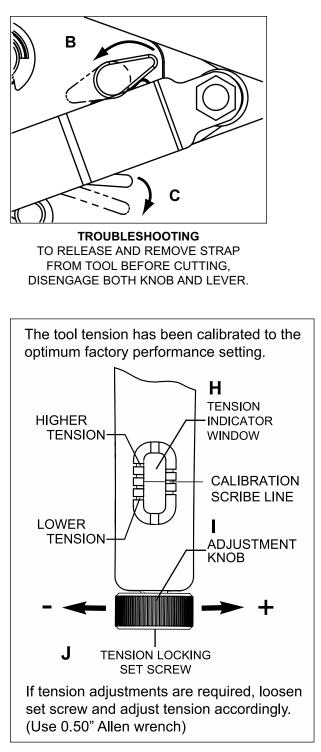
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TOOL MAINTENANCE

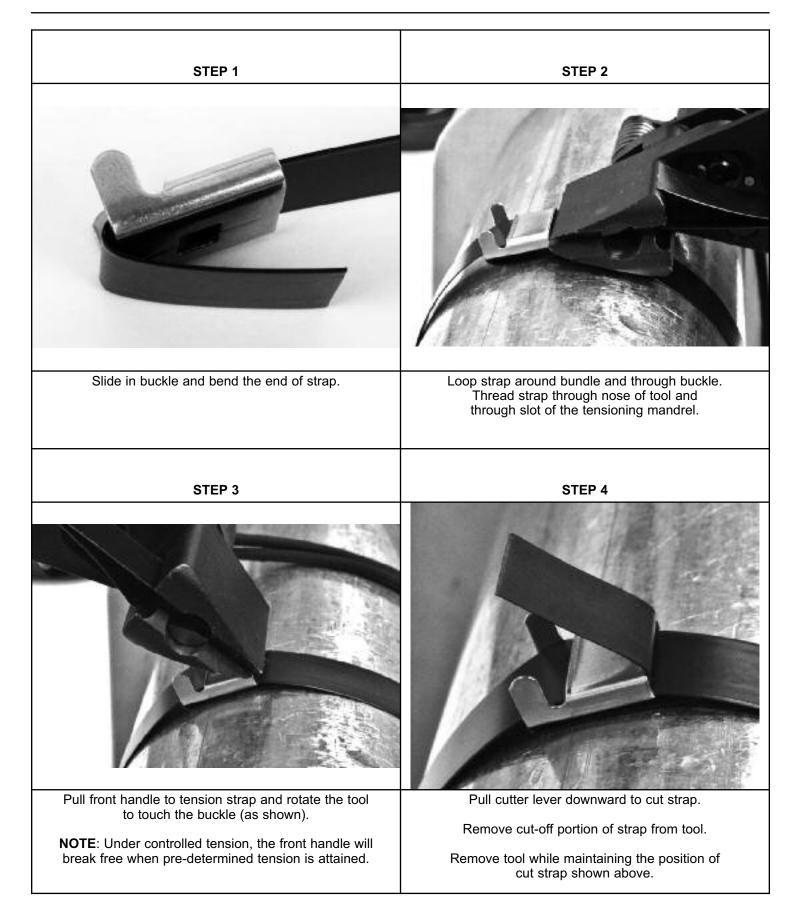
TO INHIBIT CORROSION AND MAINTAIN PERFORMANCE OF THE TOOL, KEEP THE METAL SURFACES COATED WITH A LIGHT OIL (WD-40[®] OR EQUIVALENT). After every 5,000 cuts (or when experiencing a significant increase in cutting force), use a WD-40 aerosol to blow the dirt and debris off of the blade and blade housing area.







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