

Eastwood

DO THE JOB RIGHT.

Part #30230

**3/8" PNEUMATIC
TWIN-HAMMER COMPOSITE
IMPACT WRENCH
INSTRUCTIONS**



Your **Eastwood 3/8" Pneumatic Twin-Hammer Composite Impact Wrench** features 300 ft-lb max torque in a small and light weight size allowing access into tight areas. The wrench has been designed with twin hammers for super fast fastener removal and an easy direction control switch. The molded grip features reduced vibration for less fatigue.

SAFETY INFORMATION



READ INSTRUCTIONS!

Thoroughly read and understand this instruction manual before use. Save manual for future reference to safety warnings, maintenance and operating procedures. Failure to follow all warnings can result in tool damage or serious physical injury.



EXPLOSION HAZARD!

Do not exceed 90 psi (6.3 bar) of tool inlet pressure. Permanent tool damage and/or explosion could occur and cause personal injury.



PERSONAL SAFETY

- Always wear ANSI approved eye and ear protection when operating this tool.
- Do not use sockets or accessories that are broken or damaged.
- Use only specific “impact rated” sockets and accessories.
- Always make sure the workpiece is securely clamped or anchored to allow two handed operation of this tool.
- Always disconnect tool from air supply when changing sockets or accessories to prevent accidental tool starting and potential injury.
- Keep loose clothing, jewelry and long hair away from rotating components as serious personal injury can occur.
- This tool will vibrate during use! Repeated exposure to vibration may cause physical injury.

SPECIFICATIONS

- Square Drive: 3/8"
- RPM: 12,000 free speed
- Maximum Torque: 300 ft-lbs off, 200 ft-lbs on
- Air Consumption: 9 cfm
- Inlet thread size: 1/4" NPT
- 2 Forward Speeds
- 2 Reverse Speeds

SET UP & CONNECTION

- Be sure that the air supply to the tool is clean and dry. Moisture in the supply line will quickly damage the motor and valves.
- A minimum 3/8" I.D. air line should be used for optimal performance.
- Add several drops of air tool oil before each use at the air inlet or utilize an inline lubricator.

OPERATION

- Disconnect air supply from the wrench to prevent accidental starting and potential injury while placing a socket on the 3/8" square drive.
- Install selected socket over the retaining ring on the square drive.
- To remove fasteners, push the direction control button on the rear of the gun body to one of the 2 positions. Speed and torque will increase in the reverse direction the more the button is pushed to each side.
- To tighten fasteners, push the direction control button on the rear of the gun body to one of the 2 positions. Speed and torque will increase in the forward direction the more the button is pushed to each side.
- Connect air line and hold tool securely and depress trigger to begin installing or removing a fastener. Speed is regulated by pressure applied to the trigger.

MAINTENANCE

- Add several drops of air tool oil before each use at the air inlet or utilize an inline lubricator.
- If tool is to be unused for an extended period, add 10 drops of air tool oil directly into the air inlet. Rotate the motor by hand several times to distribute the oil throughout the motor and gearbox then store the tool handle up.

TROUBLESHOOTING

- Tool doesn't respond to trigger depression:
 - Verify sufficient air supply to tool.
 - Check for moisture in air line and tool air inlet.
- Tool performance is slow or sluggish:
 - Verify sufficient air supply to tool.
 - Check for moisture in air line and tool air inlet.
- Tool emits excessive noise during use:
 - Stop use immediately and add air tool oil directly to air inlet.

AVAILABLE ITEMS

- #70219** Eastwood 3/8" Drive, 11-Piece SAE, Standard Impact Socket Set
- #70220** Eastwood 3/8" Drive, 12-Piece SAE, Deep Impact Socket Set
- #70221** Eastwood 3/8" Drive, 11-Piece Metric, Standard Impact Socket Set
- #70222** Eastwood 3/8" Drive, 11-Piece Metric, Deep Impact Socket Set
- #70223** Eastwood 3/8" Drive, 4-Piece Impact Accessory Set

If you have any questions about the use of this product, please contact

The Eastwood Technical Assistance Service Department: 800.544.5118 >> email: techhelp@eastwood.com

PDF version of this manual is available online >> eastwood.com/30230manual

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