## Important Warnings - Impacts



1. Eye protection and hearing protection and safety gloves must always be worn when operating an impact wrench or impact driver.
2. When using heavy impact sockets or sockets on impact wrenches with $3 / 4$ " drive anvils or larger, a socket retaining ring and pin should be used to prevent the socket falling off and causing injury.
3. Use only impact sockets and accessories. Only use sockets designated "FOR USE WITH IMPACT WRENCHES", hand tool sockets can break, creating a hazard from flying pieces. Always check sockets, retainers and drives regularly for wear or damage and replace when necessary.

## Accessory Hazards

4. Disconnect the assembly power tool for threaded fasteners from the energy supply before changing the inserted tool or accessory.
5. Do not touch sockets or accessories during impacting as this increases the risk of cuts, burns or vibration injuries.
6. Use only sizes and types of accessories and consumables that are recommended by the assembly power tool for threaded fasteners manufacturer; do not use other types or sizes of accessories and consumables.

WARNING: This product contains lead, a chemical known to the State of California to cause cancer and birth defects or other reproductive harm. Wash hands after handling


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## SPECIFICATIONS

| Model No. | Free Speed <br> (RPM) | Bolt Capacity <br> (in.) | Square <br> Drive <br> (in.) | Impacts Per <br> Minute | Max. Torque <br> (ft-lb) @90 psi | Weight <br> (lbs.) | Length <br> (in) | Air Cons. <br> (CFM) | Rec. Hose <br> Size <br> (in.) | Air Inlet <br> (in.) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1250-K$ | 8,500 | $9 / 16$ | $1 / 2$ | 1000 | 950 | 4.5 | 8.25 | 8 | $3 / 8$ | $1 / 4$ NPT |

## Air Supply

Tools of this class operate on a wide range of air pressure. It is recommended that air pressure of these tools measures 90 PSI at the tool while running free. Higher pressure and unclean air will shorten the tool's life because of faster wear and may create a hazardous condition and void the warranty. Water in the air line will cause damage to the tool. Drain the air tank daily. Clean the air inlet filter screen on at least a weekly schedule. The recommended hookup procedure can be viewed in the illustration below. The air inlet, used for connecting air supply, has standard $1 / 4^{\prime \prime}$ NPT American Thread.ine pressure should be increased to compensate for unusually long air hoses (over 25 feet). Minimum hose diameter should be $3 / 8^{\prime \prime}$ I.D. and fittings should have the same inside dimensions.


## Operating Instructions

This impact wrench should never be used to set torque. Use a torque wrench to set the torque.
To remove nuts, set the regulator to the maximum setting. To install nuts, set the regulator to the minimum to medium setting. Do not over tighten the nuts.
Warning: Never trigger the tool when not applied to a work object. Attachments such as torque socket bars or extensions will reduce the life of the tool, however, if used, they must be securely attached. Loose attachments can cause serious injury.

