

Part No. 5585

LASER[®]

Impact Wrench

1/2"D

Instructions



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Introduction

A very powerful twin-hammer reversible air wrench that combines high torque with light weight. Suitable for garage and workshop. Handle exhaust reduces noise and contoured soft-grip handle offers added comfort and control. Features three forward speeds and two reverse.

Speed / Direction Control:

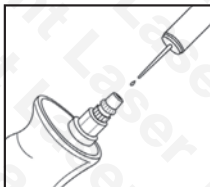


Two reverse speeds - (turn control **left**) and
Three forward speeds - (turn control **right**).

Preparing Impact Wrench for Use

Lubricate the air wrench initially with a few drops of good quality air tool oil dripped into the air inlet. Then run the wrench for a few seconds.

If the air system does not have an oiler, continue to lubricate the air wrench daily.



Instructions

1. Only use impact sockets which are specifically designed for use with an impact wrench.
2. Connect the wrench to a air hose.
3. Choose direction and speed (see **Speed / Direction Control** left).
4. Depress the trigger (C) to operate the wrench.

Specifications

Average Air Consumption:	5.4cfm
Operating Pressure:	90psi (6.3 bar)
Maximum Pressure:	90psi (6.3 bar)
Weight:	2.02kg / 4.45lbs
Length:	193mm
Free speed:	10,000rpm
Torque Range:	950Nm-1020Nm
Maximum Torque:	1356Nm / 1000 ftlb
Sound Pressure:	93.1 dB(a)
Vibration:	5.7m/sec

Precautions

- Maintain the tool with care.
- Lubricate the air wrench daily with high quality air tool oil, either by applying a few drops into the Air Inlet Port or via an oiler in the air supply.
- Drain the compressor tank daily; water in the airline will damage the air wrench.
- There are no user repairable components.
- Store in a cool, dry, secure place.

Safety Instructions

- Wear eye protection when using this equipment.
- Always disconnect from the air supply before fitting or removing an impact socket.
- Ensure that the correct air pressure is maintained and not exceeded.
- Only use impact sockets which are specifically designed for use with an impact wrench.
- Air impact wrenches vibrate in use. This vibration may cause tingling or numbing in the hands, fingers or arms; If you experience these sensations, stop using the air impact wrench and seek medical attention if the sensations persist.
- Do not over-torque nuts and bolts with an air impact wrench. Use a torque wrench to apply the final, correct torque to the nut or bolt.
- Do not carry the air wrench by the hose.
- Do not get the air wrench wet or use in damp or wet conditions.
- Do not allow untrained persons to operate the air wrench.



Safety First. Be Protected.

Our products are designed to be used correctly and with care for the purpose for which they are intended. No liability is accepted by the Tool Connection for incorrect use of any of our products, and the Tool Connection cannot be held responsible for any damage to personnel, property or equipment when using the tools. Incorrect use will also invalidate the warranty.

If applicable, the applications database and any instructional information provided has been designed to offer general guidance for a particular tool's use and while all attention is given to the accuracy of the data no project should be attempted without referring first to the manufacturer's technical documentation (workshop or instruction manual) or the use of a recognised authority such as Autodata.

It is our policy to continually improve our products and thus we reserve the right to alter specifications and components without prior notice. It is the responsibility of the user to ensure the suitability of the tools and information prior to their use.



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Guarantee

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