Preparation and Precautions

- Wear eye protection.
- Wear heavy gloves to minimise injury if you accidentally hit your hand with the hammer.
- Only impact grade sockets should be used with an impact driver.
- Keep tool and components clean and grease-free and return to storage case when finished.

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.

Safety First. Be Protected.

Guarantee

This item contains consumable elements and are **NOT** covered by the Tool Connection Guarantee. For spares contact our service department direct on: **+44 (0) 1926 818186**.

TOOL CONNECTION
The Complete Connection

Distributed by The Tool Connection Ltd

Kineton Road, Southam, Warwickshire CV47 0DR
T +44 (0) 1926 815000 **F** +44 (0) 1926 815888
info@toolconnection.co.uk **www.toolconnection.co.uk**

5 018341 060640

LASER®

6064

Impact Driver

Instructions

- Complete with 4 x 5/16 Hex shank bits. Sizes: Phillips Ph2, Ph4 and Flat 8mm, 10mm.
  Bits are replaceable, Part No. 1495.

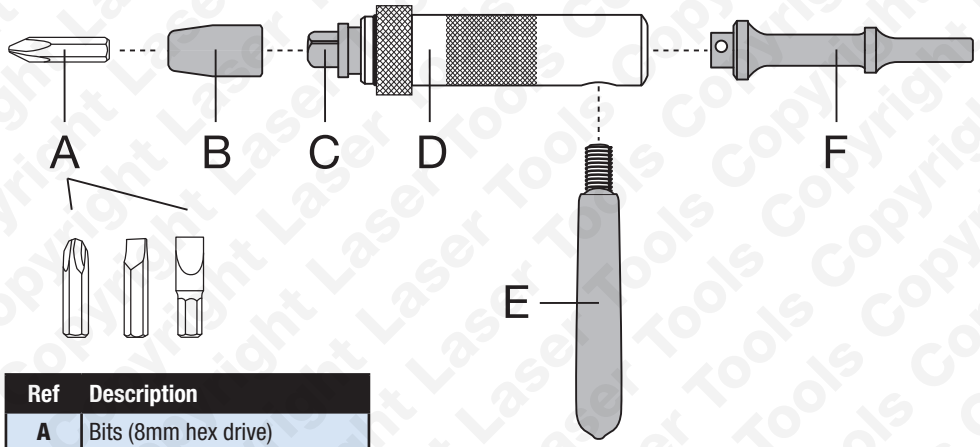
www.lasertools.co.uk

Even the most straight forward jobs on your car can take hours if you have a stubborn bolt or screw that just won't budge. This is the ideal tool for releasing these bolts and screws and letting you get on with the repair work. As it is struck with a heavy hammer, as well as transmitting the shock of the hammer blow, the internal mechanism of the impact driver transmits a very strong turning force to the fastener in the required direction. It is suitable for use with the supplied screw bits and with 1/2" impact sockets and includes left and right hand action for greater flexibility.

As well as being used with a hammer as a standard impact driver, the kit includes an adaptor shaft and support handle enabling it to be coupled to an air hammer (Laser 6031) for really stubborn, seized fixings.

- Suitable for use with impact sockets (1/2"D).
- Left and right hand action.
- Includes two sizes each of Phillips, and flat bits (8mm hex drive).
- Robust storage case to keep all the bits together.

Components



Ref	Description
A	Bits (8mm hex drive)
B	Bit adaptor
C	1/2"D
D	Impact driver body
E	Support handle
F	Adaptor shaft for air hammer

Instructions

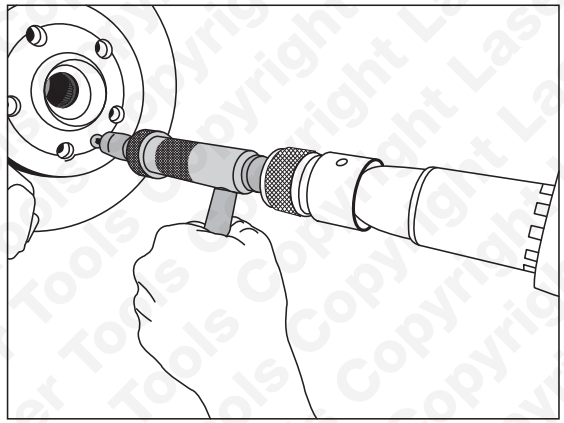
To change from left to right action:

- Fit bit adaptor (**B**) onto ½"D (**C**); grip bit adaptor firmly and twist in direction required against the internal spring pressure until it clicks into place.

Loosening a seized screw or bolt:

- Fit a bit of the correct size (**A**) or a suitable impact socket to the tool.
- To help prevent damage to the screw head, be sure to clean all dirt from the screw slot.
- Engage the fastener with the bit or socket.
- Apply firm pressure against the fastener, while at the same time attempting to turn the impact driver in the direction you want the screw to turn. This is usually anticlockwise to loosen, but be aware that some fasteners have left-hand threads and thus should be turned clockwise to loosen.
- Strike the end of the impact driver with a hammer. Continue striking while applying pressure and turning force until the fastener has started to turn.

Using an air powered hammer:



- Refer to diagram above: screw support handle (**E**) into impact driver body (**D**).
- Fit adaptor shaft for air hammer (**F**) to the air hammer. Then fit the adaptor to the socket in the end of the impact driver body.
- Engage the fastener with the bit or socket. Apply firm pressure against the fastener, while at the same time attempting to turn the impact driver in the direction you want the screw to turn.
- Operate the air hammer, taking particular care to maintain pressure against the bit or socket, to avoid them jumping out or away from the fastener.