



**3/4-inch
impact
wrench, max.
1,356 Nm
Part No.: PPC00500004**

**3/4-inch impact wrench:
Max. torque 1,356 Nm;
Rated torque 1,085 Nm**

Features:

Tightening torque:	108.5 mkg
	1.085 Nm
Drive square	3/4-inch
Rotation speed	9,000 rpm
Operating pressure	6–7 bar
Average fuel consumption	340 L/min.
Recommended compressor	min. 21 m ³ /h
Impact system	with twin
Clamping capacity	M26 1/43
Air connection	hammers
Recommended hose	Inner
Weight	diameter 10
Dimensions	mm, 2.2 kg
	200 x 200 mm

Equipment:

- Dual-material composite body.
- Non-slip handle made of flexible elastomer
- Torque adjustment
- Twin-hammer impact system
- Reverse switch
- 3/4-inch drive square
- Progressive trigger
- Exhaust at the handle

Compact, lightweight, and powerful tool suitable for:

- mechanical work on heavy-duty trucks.
- mounting and removing wheels on pickup trucks, commercial vehicles, and agricultural equipment.

Specially designed for optimal comfort during use thanks to its composite body and soft elastomer non-slip handle.

Test results in accordance with the following standards:

Vibration measurement: 5.7
m/s² in accordance with ISO
8662

Sound level: 93 dB

Sound level at normal pressure,
in accordance with ISO 3744.

Recommendations:

It is recommended to wear hearing protection when using this accessory.

Warning!

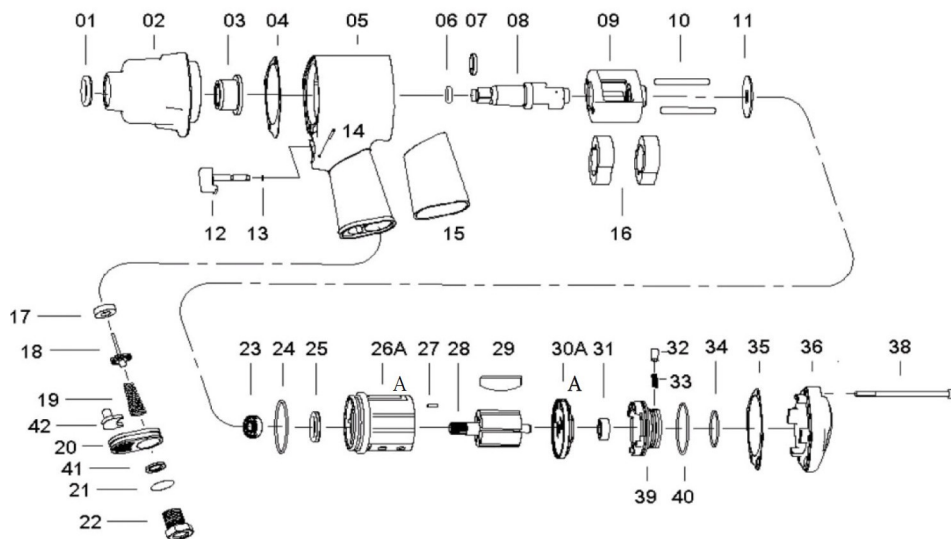
This impact wrench comes without accessories (sockets, extensions, etc.).

Exploded view of 3/4-inch impact wrench: 1.085 Nm

When ordering replacement parts, please specify the impact wrench model number, followed by the part number and the desired quantity.

Ex: PPC00500004 - 18

Valve stem



Ref.	Description	Ref.	Description	Ref.	Description
01	Seal	16	Hammer (x2)	31	Ball bearing
02	Head	17	Ring	32	Pin
03	Head guide	18	Valve stem	33	Spring
04	Head gasket	19	Spring	34	O-ring
05	Body	20	Reflector	35	Cover gasket
06	3/4-inch square gasket	21	Air Inlet Connector Gasket	36	Rear flange
07	3/4-inch square clip	22	Air intake fitting	38	Rear flange screw (x2)
08	3/4 square	23	Ball bearing	39	Reverser
09	Hammer holder	24	Gasket	40	O-ring
10	Hammer shaft (x2)	25	Gasket	41	O-ring
11	Washer	26A	Cylinder	42	Silencer
12	Trigger	27	Spring		
13	Trigger seal	28	Rotor		
14	Trigger shaft	29	Rotor blade (x6)		
15	Gripp	30A	Rear plate		

Adjusting the Torque and Rotation Direction Reverser



(Fig. a)

The 3/4" impact wrench comes standard with a rotation direction reverser and a torque regulator.

The torque regulator and rotation direction reverser are located at the rear of the impact wrench. (Figs. a and b)



(fig. b)



(Fig. c)

For tightening tasks:

Set or leave the direction reverser on the right side of the tool. The drive square will rotate clockwise when set to the right.

There are three possible settings for the torque regulator:

- Minimum torque at position 1 (Fig. c)
- Maximum torque at position 3 (Fig. d)



(fig. d)

For loosening tasks:

Set or leave the switch on the left side of the unit.

The drive square will rotate counterclockwise, to the left.

There are two possible settings for the torque regulator:

- Minimum torque at position 1 (fig. e)
- Maximum torque at position 2 (fig. f)



(Fig. e)



(Fig. f)

Some safety guidelines

Never use hand sockets. Use only impact sockets that are in good condition. Sockets in poor condition reduce impact power and may also break and cause injury (check the condition of the sockets regularly).

Never hold the socket while working.

When using an articulated extension, make sure never to operate the impact wrench without it making contact with the workpiece. The impact wrench could spin too fast and cause the articulated extension to detach, with all the risks that this entails.



This 3/4-inch impact wrench comes with a high-flow quick-connect bit. Peugeot Outils Professionnels accessories are equipped with quick-connect fittings that allow for immediate connection by snapping into the couplers fitted to all hoses.

When the system is "turned off," the couplers close automatically, eliminating the need to operate the faucets to which the hoses are connected.

Filtration and Lubrication

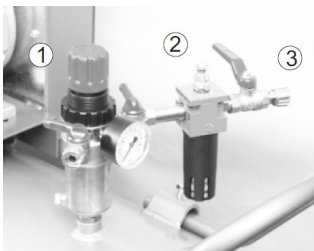
Two precautions to follow when using pneumatic tools.

– Filtration.

All pneumatic tools must be supplied with dry air free of impurities, which is why it is necessary to install an air filter-regulator between the compressor and the tool, which filters the air and regulates the pressure.

– Lubrication.

Pneumatic power tools **MUST BE LUBRICATED**. Therefore, a lubricator must be installed between the tool and the filter-regulator.



- 1) Filter-Regulator
- 2) Lubricator
- 3) Outlet valve

Please note:

It is recommended to adhere to the recommended operating pressures.

Frequent use at excessively high operating pressures can lead to accelerated wear on the equipment.

CE “ORIGINAL” DECLARATION OF CONFORMITY

We hereby certify that the new equipment listed below: 3/4-inch impact

wrench: 1.085 Nm (composite)

Part No.:

PPC00500004 complies with the provisions of the Machinery Directive (89/392/EC).

It has been tested in accordance with standard EN 792.

Dated in TOURS-EN-SAVOIE

June 5, 2025

Stéphane Le Mounier, Chief
Executive Officer



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