

3/4" Cordless Impact Wrench, 1360 Nm (1000 lb-ft)



The Next Generation Power. The Ingersoll Rand® W7172 among the most powerful 3/4" cordless impact wrench in its class. Built on over 100 years of power tool experience, this tool offers the power you want with the control you need.

- 1360 Nm (1000 ft-lb) of maximum torque in reverse
- 2040 Nm (1500 ft-lb) of Nut Busting Torque - that's the best-in-class performance.
- All-metal impact mechanism and drive train provide the ultimate in durability and reliability.
- High-durability brushless motor
- Engineered composite housing for increased protection against chemical attack.
- Impact and chemical-resistant housing and patented steel reinforced frame
- Over-molded soft-touch grip minimizes vibration, reduces fatigue and enhances user comfort.
- Variable speed switch with electronic brake provides maximum control of the tool.
- IQV Power Control System includes 4 modes: Full Power, Mid-Power, Wrench Tight, and Hand Tight.
- Convenient one-hand operation with reverse control at trigger.
- New shadowless task light provide increased visibility around the anvil
- Tool only is delivered without battery and charger. Kit K22 contains: cordless tool, charger, 2 pcs 20 V, 5.0 Ah Li-ion batteries and bag

Specifications

Part Number	W7172
Ordering number (tool only)	47663441001
Part Number (kit)	W7172-K22-EU
Ordering number (kit)	47663446001
Voltage (DC)	20 V
Drive size (square)	3/4 in
Other available versions:	
- 1/2" square drive	W7152
- 1/2" Pin square drive	W7152P
- 50 mm (2") extended anvil	W7252

PERFORMANCE

Maximum torque in forward	1000 ft-lb / 1360 Nm
Working torque in reverse	650 ft-lb / 880 Nm
Maximum torque in reverse	1000 ft-lb / 1360 Nm
Nut busting torque	1500 ft-lb / 2040 Nm
Free speed	0 - 1 900 rpm
Free speed (Hand tight mode)	0 - 600 rpm
Free speed (Snug up mode)	0 - 1 000 rpm
Impacts per minute	2450

NOISE & VIBRATION

Sound pressure / power (EN60745)	95.0 / 106.0 dB(A)
Vibration level / measurement uncertainty (EN60745)	17 / 3.7 m/s ²

WEIGHT & DIMENSIONS

Tool weight with battery	7.7 lb / 3.5 kg
Tool dimensions with battery (L x W x H)	215 x 84 x 282 mm
Shipping weight (tool only)	7.1 lb / 3.2 kg
Shipping weight (kit 5.0Ah)	17.6 lb / 8.0 kg
Shipping dimensions (tool only) (L x W x H)	205 x 240 x 92 mm
Shipping dimensions (kit) (L x W x H)	470 x 390 x 130 mm
UPC / EAN code (tool only)	6 63024 01490 5
UPC / EAN code (Kit 5.0 Ah)	6 63024 01492 9
Origin	Tool and charger from PRC. Batteries from TW





SK6M6LN
SK6M6LN
3/4" Impact socket set (6 pcs) (24, 27, 30, 32, 33 and 36 mm)



E63H
16586521
3/4" Extension 75 mm



Impact sockets
For the complete range, see our accessory catalogue.



W7002-CASE
47665712001
Carrying case



TB4
47543666001
Tool Bag



W7152-BOOT
47621732001
Protective tool boot



BL2010-BOOT
47510964001
Protective battery boot BL2010/
BL2022



BL2022
47515902001
Li-Ion battery, 20 V, 5.0 Ah



BC1121-EU
47507874001
Universal battery charger 12/20V



67-4T
04637336
Grease for high-speed angle heads



105-4T-6
04618930
Grease for Impacttools hammer
mechanism (6 tubes)