

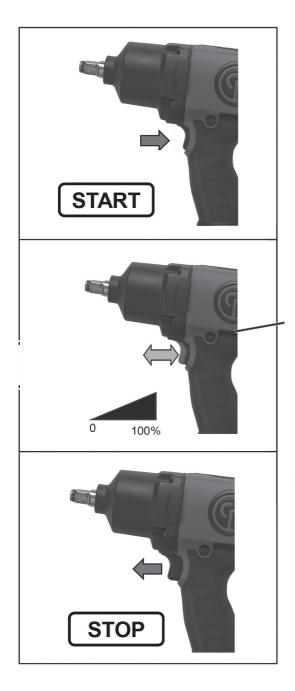
Operator's Manual CP8848 Series

20V 1/2" Impact Wrench















Model	Drive	Torque	Free speed	Weight	Blows per minute	Dimension LxWxH	Battery Voltage	Sound pressure L _{pA}	Sound power L _{wA}	Vibra a _{hd}	ations K
	0	\bigcirc	Q	lb/kg	()	H L	V	\square			
	1	2	3	4	5	6	7	8		9	10
	[inch]	[ft.lbs] [Nm]	min-1	[lb] [kg]	min-1	[inch] [mm]	[volt]	[dB(A)]	[dB(A)]	[m/s²]	[m/s²]
CP8848	1/2"	775 1050	0-1900	6.9 3.1	0-2500	243x251x81.6 9.6x9.8x3.2	20	89	100	12.2	2.3
CP8848-2	1/2"	775 1050	0-1900	7.38 3.35	0-2500	291x251x81.6 11.5x9.8x3.2	20	89	100	12.2	2.3

CP8848 Series

impact wrench

1. Technical Data

Model	Drive	Torque	Free speed	Weight	Blows per minute	Dimension LxWxH	Battery Voltage	Sound pressure	Sound power	Vibrations	
								L _{pA}	L _{wA}	a _{hd}	к
	0	\bigcirc	Q	lb/kg	()						
	1	2	3	4	5	6	7	8		9	10
	[inch]	[ft.lbs] [Nm]	min-1	[lb] [kg]	min-1	[mm] [inch]	[volt]	[dB(A)]	[dB(A)]	[m/s ²]	[m/s²]

ah :Vibration level, k Uncertainty; $L_{_{DA}}$ Sound pressure dB(A), $K_{_{nA}}$ = $K_{_{WA}}$ = 3 dB Uncertainty

Declaration of noise and vibration statement (EN60745)

All values are current as of the date of this publication. These declared values were obtained by laboratory type testing in accordance with the stated standards and are suitable for comparison with the declared values of other tools tested in accordance with the same standards. These declared values are not adequate for use in risk assessments and values measured in individual work places two is bested in accordance when the same standards. These deviates values are not adequipted and subject and same sine standards in the values and in a two paces in maximum when paces in may be highly and the pace workstation design, as well upon the exposure rules and the physical condition of the user. We, CHICAGO PNEUMATIC TOOLS, cannot be held liable for the consequences of using the declared values, instead of values reflecting the actual exposure, in an individual risk assessment in a work places. tool may cause hand-arm vibration syndrome if its use is not adequately managed.

2.Machine type(s)

- This product is designed for installing and removing threaded fasteners in wood, metal and plastic. No other use permitted. For professional use only.
- Please read the instructions carefully before starting the machine.
- 3. Mounting instruction
- See figures.

4. Battery

- New battery packs reach full loading capacity after 4 5 charging and discharging. Battery packs which have not been used for some time should be recharged before use.
- Temperatures in excess of 50°C (122°F) reduce the performance of the battery pack. Avoid extended exposure to heat or sunshine (risk of overheating).
- The contacts of chargers and battery packs must be kept clean.
- · For an optimum life-time, the battery packs have to be fully charged, after use.

5. Maintenance instruction

- Follow local country environmental regulations for safe handling and disposal of all components.
- Maintenance and repair work must be carried out by qualified personnel using only original spare parts. Contact the manufacturer or your nearest authorised dealer for advice on technical service or if you require spare parts.
- · Disassemble and inspect the tool every three 3 months if the tool is used every day. Replace damaged or worn parts.
- Always ensure that the machine is disconnected from energy source to avoid accidental operation.
- · High wear parts are underlined in the parts list.
- To keep downtime to a minimum, the following service kits are recommended :
- Tune-up kit: see part list

6. Disposal

- The disposal of this equipment must follow the legislation of the respective country
- All damaged, badly worn or improperly functioning devices MUST BE TAKEN OUT OF OPERATION
- Repair only by technical maintenance staff.

7. SYMBOL



Please read the instructions carefully before starting the machine.



Do not dispose of electric tools together with household waste material! In observance of European Directive on waste electrical and electronic equipment and its implementation in accordance with national law, electric tools that have reached the end of their life must be collected separately and returned to an environmentally compatible recycling facility.



Remove the battery pack before starting any work on the machine.

Korean Conformity Mark



FurAsian Conformity Mark

European

Mark

Conformity

8. EC Declaration of conformity

We : : CHICAGO PNEUMATIC Tool Co. LLC 1800 Overview Drive Rock Hill, SC 29730 - USA

Machine type(s) : impact wrench

Declare that the product(s) : CP8848

Origin of the product : Hungary

Serial Number: From 00001 to 99999 is in conformity with the requirements of the council Directives on the approximation of the laws of the Member States relating : to "Machinery" : (2006/42/EC), RoHs

(2011/65/EU), EMC (2014/30/EU), applicable harmonised standard(s)

EN 60745-1:2009 + A11:2010 EN 60745-2-1:2010 EN 60745-2-2:2010

EN 55014-1:2006 + A1:2009 + A2:2011 EN 55014-2:1997 + A1:2001 + A2:2008

Name and position of issuer: Pascal Roussy (R&D Manager)