

CP7748TL

1/2" Torque Limited impact wrench



No more overtightening!*

People.
Passion.
Performance.

 **Chicago
Pneumatic**

CP7748TL - 1/2" Impact Wrench

No more overtightening!*

COMPACT

6.89 in. / 175 mm

TORQUE LIMITED IN FORWARD

AROUND

■ 66 FT.LBS

■ 90 NM

POWERFUL IN REVERSE

■ 960 ft.lbs

■ 1,300 Nm

LIGHTWEIGHT

■ Composite motor housing

■ 4.4 lbs / 2.0 kg



DURABLE

- Hard anodized end plates
- Hard chromium aluminum cylinder
- Twin hammer mechanism

MORE THAN

48,000 CYCLES
(TEST CONDITION)

ERGONOMIC

New one-hand reverse ring system

Model	Part #	Square drive	Anvil
CP7748TL	894 107 7487	1/2"	Short

TORQUE LIMITED: WHAT DOES IT MEAN?

The purpose of Torque Limited tools is to come close to the vehicle manufacturer's specified torque rating without overtightening.

The final tightening should be done with a calibrated torque wrench.

Torque Limited

NON LIMITED TOOL



*Final torque must be applied manually using a calibrated torque wrench (please refer to the operator's manual)



LOWER VIBRATIONS (IN FORWARD)

- People of all age working daily with an impact wrench are looking for reducing health issues.
- CP7748TL's vibrations (in forward) are lower than a regular 1/2" impact wrench due to less impacts in forward (less power in forward).

NEW Forward / Reverse system Not just a simple button It is a **RING**



More ergonomic  The operator can push on both pallets on each side of the tool and can also turn the ring all around the tool

As **THE FULL RING ROTATES**, the operator can see the settings **AT THE TOP OF THE TOOL**:



- ▶  Torque Limited position
- ◀ Reverse (100%)

WATCH THE CP7748TL IN ACTION!

Check out the video on YouTube



Scan the code or go to <http://qr.cp.com/CP7748TLvideo>



Combined with a torque wrench



THE CP7748TL IS DESIGNED FOR TIRE CHANGING APPLICATIONS ON:



Passenger cars



Pick-up trucks

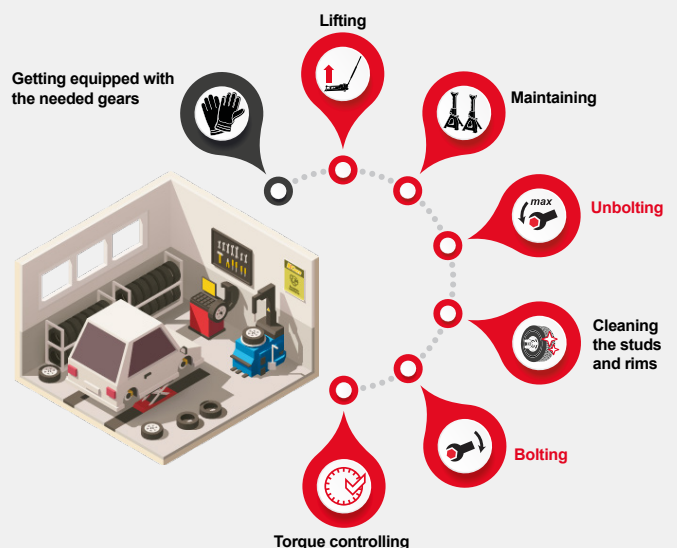


Vans



SUV

CP7748TL IS PART OF THE TIRE CHANGING JOURNEY



Over 110 years of experience

Since 1901 the Chicago Pneumatic (CP) name has represented reliability and attention to customer needs, with construction, maintenance and production tools and compressors designed for specific industrial applications. Today, CP has a global reach, with local distributors around the world.

Our people start every single day with a passion to research, develop, manufacture and deliver new products that are meant to meet your needs not only today, but tomorrow as well.

To learn more about our extensive range of tools, construction equipment, industrial and portable compressors, accessories and workshop equipment, please visit www.cp.com.

AIR LINE ACCESSORIES

Tool inlet size		Type	Tool max air consumption		Hose Recommended Diameter				
1/4"	6.5 mm	NPT	5.6 cfm	2.6 l/s	3/8"	10 mm			
MUST HAVE	FRL	COUPLING & NIPPLE	AIR FUSE	COUPLING & NIPPLE	MUST HAVE	HOSE & CLAMPS	COUPLING & NIPPLE	HOSE WHIP	AIR FLEX
									
Composite FRL 1/4" NPT 2 stages 8940171944	EF Coupling male 1/4" NPT 6158104850 Nipple male 1/4" NPT 6158105620	Air Fuse Low Flow 1/4" NPT 6158112450	Screwed hose connector Thread 1/4" NPT Diameter 3/8" / 10 mm 8940175942	Effi Max hose (5 m) Diameter 3/8" / 10 mm 8940176317 Simple pressure clamp Diameter 3/8" / 10 mm 6158109850 Order 2 units	EF Coupling hose connector Diameter 3/8" / 10 mm 6158105320 Nipple Female 1/4" NPT 6158105650	Hose Whip Thread 1/4" NPT Hose Ø 3/8" / 10 mm CA047270	Air Flex Thread 1/4" NPT 8940171569		

*The air fuse will protect for a 15m hose length. If you need a longer hose, please refer to the operator's manual.

Set up made with EF coupling ISO6150B type (NA, France, Italy)

TUNE-UP KIT

Tool model	Part number
CP7748TL	8940176031

PROTECTIVE COVER

Tool model	Part number
CP7748TL	8940175618

OIL

Part number	Volume
CA149661	4 oz / 20 ml
CA000046	20.8 oz / 591 ml
P089507	1 gal. / 3.8 L

