



Chicago Pneumatic



CP7748



- ✓ **Powerful**
- ✓ **Durable**
- ✓ **Economical**



Maintenance TOOLS

People. Passion. Performance.

CP7748

POWERFUL & DURABLE

DESIGNED FOR DURABILITY
Aluminum backed housing

EXTREME TORQUE
922 ft-lbs. - Maximum real torque in reverse
1200 ft-lbs. - Breakaway torque
Real power for fast removal

GREAT PERFORMANCE
Durable Twin Hammer Clutch

MAXIMUM CONTROL
3 power settings

FRICTION RING SOCKET RETAINER
Common retainer for 1/2" impacts

COMFORT BY DESIGN
Thermo-plastic rubber injected in housing for a durable and comfortable grip. Resistant to most workshop chemicals

GREAT CONTROL
Full teasing trigger

LIGHTWEIGHT
Engineered composite housing

Powerful:
Maximum Torque: 922 ft-lbs.
Breakaway Torque: 1200 ft-lbs.

FLEXIBLE
360° Swivel Air Inlet

- Applications:**
- General maintenance on vehicles
 - Tire changing on passenger vehicles
 - Industrial maintenance and repair

Model #	Part #	Square Drive in.	Socket Retainer	Working Torque		Torque Max.		Tool Weight		Tool Length		Avg. Air Consumption		Min. Int. Hose Ø		Air Inlet NPTF	Vibration		Sound Level Impacting db(A)	Sound Power db(A)
				ft-lbs.	Nm	ft-lbs.	Nm	lbs	Kg	in	mm	cfm	l/s	in	mm		m/s ²	m/s ³		
CP7748	894 107 7480	1/2	Friction Ring	75 - 580	102 - 786	922	1250	4.4	2	7.68	195	5.2	2.5	3/8	10	1/4"	a= 7.4	k= 2.2	93	104
CP7748-2	894 107 7482	1/2	Friction Ring	75 - 580	102 - 786	922	1250	4.9	2.25	9.68	245	5.2	2.5	3/8	10	1/4"	a= 7.4	k= 2.2	93	104



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, visit www.cp.com.



DIMENSIONS

	Model #:	CP7748	CP7748-2
A	in.	7.7	9.7
	mm	195	245
B	in.	7.4	7.4
	mm	188	188
C =	in.	2.7	2.7
	Ø max mm	70	70

TUNE-UP & REPAIR KITS

Model #:	Tune-Up Kit Part #:	Repair Kit
CP7748	894 016 9817	14 kits available, refer to parts list

FILTER-REGULATOR-LUBRICATORS

Part #: NPT	Part #: BSP	Size	Type	Max. Flow Rate	
				cfm	l/sec
894 016 8515	894 016 8478	1/4"	2 stage	80	37
894 016 8517	894 016 8480	1/2"	2 stage	110	50

Additional information may be found in the CP Maintenance Catalog



FRL units will improve the productivity and life of your CP impact wrench.

IMPACT SOCKET SETS

Model #:	Part #:	Description
SS4013	894 016 4465	1/2" drive, 13PC SAE SET
SS4114	894 016 4458	1/2" drive, 14PC Metric SET
Thin wall wheel protector		
SS413WP	894 016 4464	1/2" drive, 3PC set sizes 17, 19, 21mm
SS414WP	894 016 8375	1/2" drive, 4PC set sizes 17, 19, 21, 22mm



Sockets are laser etched for easy identification. Sets are supplied in a sturdy blow molded case.

OPERATOR ACCESSORIES

Part #:	Description
Gloves	
894 015 8618	Impact gloves - Large
894 015 8619	Impact gloves - X-Large
Tool holder	
894 016 6664	CP9841 Magnetic tool holder



Magnetic tool holder for convenient workstation organization.