



**Chicago  
Pneumatic**



# SIZE MATTERS

## New Ultra Compact Tools

*#CPsizeMatters*



**UNIQUE  
FEATURES**  
Premium Tool

# CP7727 CP7737

**$\frac{3}{8}$ " &  $\frac{1}{2}$ " Angle Impacts**

- ✓ **Unique Rugged Design**  
Direct drive mechanism
- ✓ **Lightweight &  
Ultra Compact**
- ✓ **High Power  
Angle Impact**



**Vehicle  
Service** Tools

**People. Passion. Performance.**

## Powerful

220 ft.lbs. / 300 Nm of max. torque in reverse

# CP7727/37

## 3/8" & 1/2" Angle Impact Wrenches

**UNIQUE FEATURES**  
Premium Tool

3.46 IN. - 88 MM

### CONVENIENT

Socket retainer ring

### HIGH DURABILITY

- Jumbo hammer mechanism
- Steel motor
- Composite cover
- Direct drive transmission mechanism

### GREAT CONTROL

Full teasing trigger

### RUGGED & ROBUST

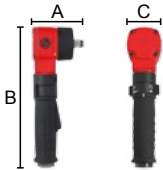
Aluminum housing

### EASY OPERATION

- Single handed Forward – Reverse operation
- 3 positions in forward and 1 in reverse

### COMFORT

Over molded composite and ergonomic handle to fit perfectly in hand



### DIMENSIONS

A		B		C	
in.	mm	in.	mm	in.	mm
3.46	88	9.8	240	2.36	60

### Compact & Lightweight

- 3.46 in. – 88 mm width only & 9.8 in – 240 mm length
- 2.46 lbs. – 1.12 Kg

Model	Part number	Anvil	Speed	Working torque		Max torque		Weight		Length		Air cons. average		Air cons. @ load		Sound level	Vibration	Inner hose diameter		Air inlet
		inch	RPM	ft-lbs.	Nm	ft-lbs.	Nm	lbs	kg	inch	mm	cfm	l/s	cfm	l/s	dBA	m/s <sup>2</sup> (k)	in	mm	in
CP7727	894 107 7270	3/8	8510	19 – 140	26 – 192	185	250	2.46	1.12	3.46	88	4	1.9	16	7.5	93	10.3 (1.3)	3/8	10	1/4
CP7737	894 107 7370	1/2	9030	25 – 165	34 – 224	220	300	2.49	1.3	3.46	88	4	1.9	16	7.5	93	10.3 (1.3)	3/8	10	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check tool documentation.

### STANDARD 3/8" OR 1/2" SOCKET SETS

Model	Part #	Type	Pc	Set content
<b>SS3113</b>	894 016 4446	Metric	13	7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18 & 19 mm
<b>SS3012</b>	894 016 4452	SAE	12	5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16 & 1"
<b>SS4114</b>	894 016 4458	Metric	14	10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 26 & 27 mm
<b>SS4013</b>	894 016 4465	SAE	13	7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 1-1/16, 1-1/8, & 1-1/4"

### NEW 2 STAGE COMPOSITE FRL

Part # NPT	Part # BSP	Size	Max. Flow Rate	
		in.	cfm	l/sec
894 017 1944	894 017 1927	1/4	74	34
894 017 1946	894 017 1929	1/2	96	44

### TUNE-UP KIT

Model	Tune-up Kit
CP7727 CP7737	894 017 3935

Chicago Pneumatic also offers a large range of air tools, accessories, and workshop equipment to optimize your air tools durability and performance: Check [www.cp.com](http://www.cp.com) website for more information.



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