

# CP7778-6

## Efficiency & Power



### Benefits

- High efficiency motor, yet economical
- Ideal tool for tire work, general repair and maintenance

### Features

- 1" heavy-duty impact wrench
- Rocking dog clutch
- High efficiency six-vane motor
- Three power settings with directional control
- Angled down exhaust
- Plus 6" extended anvil

### Technical Description

<b>Part Number</b>	8941077786	
<b>Model</b>	CP7778-6	
<b>Handle Type</b>	D-handle inside trigger	
<b>Square Drive</b>	1"	
<b>Working Torque Range (Forward)</b>	400-1,800 Nm	300-1,330 ft.lbs
<b>Maximum Torque (Reverse)</b>	2200 Nm	1620 ft.lbs
<b>Free Speed</b>	5000 rpm	
<b>Net Weight</b>	11.5 kg	25.4 lb
<b>Power/Weight Ratio</b>	191.3 Nm/kg	63.8 ft.lb/lb
<b>Length</b>	513mm	20.2"
<b>Average Air Consumption</b>	4.1 l/s	8.7 cfm
<b>Actual Air Consumption</b>	16.5 l/s	35 cfm
<b>VST2</b>	46.1	
<b>Air Inlet Thread Size</b>	0.5"	
<b>Minimum Hose Size</b>	13mm	1/2"
<b>Noise Level</b>	106 db(A)	
<b>Sound Power</b>	117 db(A)	
<b>Vibration (ISO-8662-7)</b>	9.1 m/s <sup>2</sup>	
<b>Vibration <math>\alpha</math> (ISO-28927-2)</b>	10.1 m/s <sup>2</sup>	
<b>Vibration K (ISO-28927-2)</b>	2.9 m/s <sup>2</sup>	
<b>Socket Retainer</b>	Dual (hole+friction)	
<b>Clutch Type</b>	Pinless rocking dog	