



Chicago Pneumatic



People. Passion.
Performance.

CPS 750



Over 100 years of experience

Since 1901 the Chicago Pneumatic name has represented high-performance tools and equipment designed for an extensive range of applications. Today, Chicago Pneumatic has a global reach, with local customer centers around the world. Chicago Pneumatic tools, air compressors and generators are tailored to the needs of the industrial, vehicle service, and construction markets. Every day we develop and manufacture new products that are meant to meet your demands not only today, but tomorrow as well.

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

Compact, versatile and easy to use.

The CPS 750 JD7 is designed with innovative features to make your job easier. For example, all replacement parts are within easy reach so routine maintenance takes less time.

Chicago Pneumatic listened to the sales force, and more importantly we listened to you. We understood your requirements and designed a reliable, high performance air compressor with a long lifetime, low operating costs, and high resale value.

- Guaranteed 750 CFM
- Roadlights standard
- Electronic control module
- Performance and diagnostics at your fingertips



Technical data

Model Compressor		CPS 750 JD7 iT4
Normal effective working pressure	psi	100
	bar	7
Maximum unloading working pressure	psi	125
	bar	8.6
Actual free air delivery*	cfm	750
	l/sec	354
Cooling system		Air / Oil
Oil Capacity	US quarts	55
	Liter	52

Engine - John Deere		
Model number		6068HFC94
Cooling system		Liquid
Engine EPA Compliance		iT4
Number of cylinders		6
Capacity of oil sump	US quarts	35
	Liter	32.5
Capacity of fuel tank	US gal.	78
	Liter	295
Engine speed (maximum loaded)	rpm	2000
Engine speed (unloaded)	rpm	1300
Horsepower	HP	200

Unit dimensions (L x W x H)		
Trailer mounted	inch	190 x 79 x 84
	mm	4826 x 2007 x 2134
Support mounted	inch	132 x 67 x 69.1
	mm	3353 x 1702 x 1755

Weight		
Trailer mounted - Wet	lbs	7760
	kg	3520
Support mounted - Wet	lbs	6685
	kg	3032

*according to ISO1217 ed.3 1998 annex D
Subject to change without prior notice.

Danger: Compressed air should never be supplied as breathing air unless air is properly purified for breathing. Chicago Pneumatic assumes no responsibility or liability related to the purchaser's/user's breathing air system.

The information contained herein is general in nature and is not intended for specific construction, installation or application purposes.