

CPS 900-150 JD | Simple. Reliable. Easy to service.

The Chicago Pneumatic **CPS 900-150 JD** is a single-stage, oil-injected, rotary screw type air compressor, powered by a liquid-cooled, six-cylinder turbocharged John Deere diesel engine.

Benefits at a glance



Versatile

Xc2003 controller enhances versatility across various applications, maximizing utilization rates and ROI



Industry-leading fuel consumption

Seamlessly trims engine power under varying load conditions to reduce fuel consumption up to 15%



Compact & mobile

Saving valuable space on your job site, and during transportation

Technical data

Compressor

Normal effective working pressure	psi	150 100
Minimum working pressure	psi	58
Actual free air delivery	cfm	750 867
Compressor oil capacity	gal	12.5
Maximum ambient temperature (at sea level)	°F	120
Min. starting temperature, cold weather standard	°F	-13

John Deere 6068HFC08 Tier 4 Final Engine

Engine speed (unloaded)	rpm	1300
Engine speed (maximum loaded)	gal	1850 2100
Engine oil capacity	gal	8.5
Engine coolant capacity	gal	11
Fuel tank capacity	gal	88
DEF tank capacity	gal	11
Battery capacity (cold cranking amps)	A	2@725

CPS 900-150 JD Features

Easy to use
advanced controller
to protect your
investment



Single axle
undercarriage

Spillage free frame and
cold weather standard

DOT compliant trailer
with fixed towbar and
adjustable hitch height

For more information, please contact your CP partner.

At Chicago Pneumatic, we have a passion for performance and long-lasting partnerships. Since 1901, we have been committed to reliability based on technology and trust.

www.cp.com