Portable Air compressors



XA(T,V)S 375 JD6 T3





Sustainable Productivity



The options you need for all your specific applications

These portable compressors are workhorses. Featuring new C111 element for improved compression efficiency, the XAS 375 JD6, XATS 375 JD6 and the XAVS 375 JD6 are ideal for demanding applications, including sandblasting and plumbing. The XC 2002 control module with LCD display puts integrated engine electronics for performance and diagnostics at your fingertips.

- Extremely reliable John Deere engine
- Tier 3 exhaust emission compliance
- Operates under widely varying climatic conditions, water-cooled engine, large capacity oil cooling system, high efficiency heavy-duty two-stage intake filters (with cartridge replacement indicators)
- Highly efficient oil extraction system means low oil consumption
- Large capacity fuel tank placed low for good road handling and easy filling
- Gull wing doors for easy access to engine and components
- Few moving parts, minimum mechanical wear
- Rugged and reliable, needing little maintenance

Danger: Compressed air should never be supplied as breathing air unless air is properly purified for breathing. LGH&S 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.

	VA0.03E ID0.T0	VATO 03E IDO TO	VAVO 075 ID0 T0
Technical	XAS 375 JD6 T3	XATS 375 JD6 T3	XAVS 375 JD6 T3
Normal effective	100 psi	150 psi	200 psi
working pressure	7 bar	10.3 bar	13.8 bar
Actual free air delivery*		375 cfm	
		177 l/sec	
		10.6 m³/min	
Cooling system		Air/Oil	
Oil capacity		8 gal	
		30.11	
Engine John Deere			
Model number		4045HF285	
Cooling system		water	
Number of cylinders		4	
Capacity of oil sump		2.3 gal	
(approx.)		8.71	
Capacity of fuel tank		38 gal	
		144 L	
Speed - maximum loaded		2400 RPM	
Speed - unloaded		1500 RPM	
Horsepower	115 BHP	125 BHP	140 BHP
	85.8 kW	93.2 kW	104.4 kW
Unit dimensions			
wheel mounted (LxWxH)		145x72x71 in	
		3683x1829x1803 mm	
skid mounted (LxWxH)		104x55x68 in	
		2642x1397x1727 mm	
Weight			
Wheel mounted - Dry		3510 lbs	
		1595 kg	
Wheel mounted - Wet		3860 lbs	
		1755 kg	
Skid mounted - Dry		3570 lbs	
		1623 kg	
Skid mounted - Wet		3920 lbs	
		1782 kg	

^{*} according to ISO1217 ed.3 1996 annex D

^{**} complies with 2000/14/BC, 84/533/ECC and 85/406/EEC limits

