

# Atlas Copco Portable Air Compressors



## XA(T,V)S 400 JD T3

The next big thing is small.

Atlas Copco is a leading manufacturer of portable air compressors in the world. Atlas Copco has developed air compressors that successfully walk the line between size, output and capacity and are designed for a wide variety of applications.



Tier<sup>+</sup>3

*Sustainable Productivity*

*Atlas Copco*

## The options you need for all your specific applications.

These portable compressors are workhorses. Featuring Atlas Copco's new C111 element for improved compression efficiency, the XA(T,V)S 400 JD T3 is ideal for demanding applications including sandblasting and pipe maintenance. The XC 2002 control module with LCD display puts integrated engine electronics for performance and diagnostics at your fingertips.



- Extremely reliable John Deere engine with 5 year engine warranty
- 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
- Optional aftercooler / water cooler & filtration system for cool, dry & clean air

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## Technical data

Type		XAS 400 JD T3	XATS 400 JD T3	XAVS 400 JD T3
Normal effective working pressure	psi	100	150	200
	bar	7	10	14
Maximum unloading working pressure	psi		58	
	bar		4	
Actual free air delivery	cfm		400	
	l/sec		189	
Cooling system			Air / Oil	
Oil Capacity	US gal.		6.3	
	Liter		23.8	

Engine - John Deere		
Model number	4045HF285	
Engine Emissions	T3	
Cooling system	PARCOOL EG	
Number of cylinders	4	
Capacity of oil sump	US gal.	2.3
	Liter	8.7
Capacity of fuel tank	US gal.	58
	Liter	219
Engine speed (maximum loaded)	rpm	2400
Engine speed (unloaded)	rpm	1500

Unit dimensions (L x W x H)		
Trailer mounted	inch	152 x 72 x 69
	m	3.86 x 1.83 x 1.75
Support mounted	inch	104 x 55 x 62
	m	2.64 x 1.40 x 1.57

Weight		
Trailer mounted - Wet	lbs	4105
	kg	1862
Support mounted - Wet	lbs	4225
	kg	1916

\*complies with 2000/14/EC, 84/533/ECC AND 85/406/EEC limits

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



Never use compressed air as breathing air without prior purification in accordance with local legislation and standards.

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