# XAS 400 CD IT4 XAVS 400 CD IT4

Purpose built for the most demanding job sites and conditions, Atlas Copco XAS 400 HardHat<sup>™</sup> will stand the test of time.





### ALL THE OPTIONS YOU NEED YOUR SPECIFIC APPLICATIONS

The HardHat<sup>™</sup> features a revolutionary polyethylene canopy design - the toughest in the industry. It will not rust, dent, corrode or fade, and it resists extreme temperatures. The canopy protects the compressor from damage at the work site, which helps reduce the cost of ownership and boost resale value. Because it will "take a beating" in a variety of applications, its a ideal for the rental industry.

#### **Technical data**

MODEL		XAS 400 CD IT4	XAVS 400 CD IT4
Actual Free Air Delivery	cfm	400	400
Working Pressure @ Rated Flow	psi	100	100-200
Working Pressure Range	psi	58-125	58-225
Discharge Outlet Quantity		1 x 1 <sup>1/2</sup> 2 x 3/4"	
Oil Capacity	Gal (L)	6.3 (23.8)	
Engine - CATERPILLAR			
Model	CAT	C4.4	
Displacement	L	4.4	
Cylinder		4	
Tier	US EPA	iT4	
Power	HP	115	155
Rated Speed (high)	RPM	2200	
Rated Speed (low)	RPM	1500	
Fuel Tank Capacity	Gal (L)	58 (219)	
Fuel Consumption @ 100% FAD	Gal/hr (L/hr)	5.8 (22)	7 (26.5)
Sound Pressure Level @75% Load	dB (A)	76	
Dimensions			
Trailer	in	161 x 71.5 x 70	
Weight (wet), Trailer Mounted	lbs	4,410	
Skid Mounted	in	113 x 71.5 x 65	

 Weight (wet), Skid Mounted
 Ibs
 4,530

 Photos and illustrations contained herein might depict products with optional and/or extra components which are not included with the standard version of the product and, therefore, are not included in a purchase of such product unless the customer specifically purchases such optional/extra components. We reserve the right to change the specifications and design of products described in this literature without notice. Not all products are available in all markets.

\*According to ISO1217 ed 3.2009 annex D

## **STANDARD FEATURES**

- HardHat<sup>™</sup> Enclosure
- Interim Tier 4 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 after-cooler / water separator & filtration system for cool, dry & clean air
- 400 CFM @ operating pressures from 58-200 PSI easily adjustable to meet the specified requirements of the job.

## **OPTIONS**

- Cold Weather Package
- Hose Reels (Single or Double)
- LoJack<sup>®</sup> Stolen Vehicle Recovery System
- Support Mounted Frame (less running gear)
- 2" Ball Hitch
- After-cooler w/ Water Separator
- P.F.F. After-cooler w/Filtration & Water Separator
- Hydraulic brakes







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

