

XAS 185 KD T4F

Purpose built for the most demanding job sites and conditions, the Atlas Copco XAS 185 HardHat™ will stand the test of time.



Atlas Copco



ALL THE OPTIONS YOU NEED FOR YOUR SPECIFIC APPLICATIONS

The Hardhat 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 worksite, which helps reduce the cost of ownership and boost resale value. Because it can "take a beating" in a variety of applications, it's ideal for the rental industry.

Technical data

Model		XAS 185 KD T4F
Actual Free Air Delivery*	cfm	185
Working Pressure @ Rated Flow	psi (Bar)	100
Working Pressure Range	psi (Bar)	58-125
Discharge Outlet Quantity		2 x 3/4"
Oil Capacity	Gal (L)	2.25 (8.5)
Engine - Kubota		
Model		V2403-CR-E4B
Displacement	L	2.4
Cylinders		4
Tier	US EPA	Tier 4 Final
Power	HP	49
Rated Speed (high)	RPM	2700
Rated Speed (low)	RPM	1600
Fuel Tank Capacity	Gal(L)	20 (75)
Fuel Consumption @ 100% FAD	Gal/hr (L/hr)	2.3 (8.7)
Sound pressure Level dBA @ 23' (7m) @ 75% load	dB(A)	76
Dimensions (L x W x H) & Weight		
Trailer	in / mm	131 x 64 x 61 / 1337 x 1626 x 1549
Weight (wet), Trailer Mounted	lbs / kg	2330 / 1059

*According to ISO1217 ed.3 1998 annex D

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.

STANDARD FEATURES

- Extremely reliable 49 HP Kubota engine (EPA Tier 4 Final Compliant)
- The most efficient air end in the compressor industry
- New user friendly controller takes all of the guess work out of operation
- Discharge valves on the same end as control panel
- Easy access to filters and the oil separator tank
- Road lights standard
- Extremely durable body
- Removable baffle for easy cleaning
- Award-winning design
- Thermostatic by-pass valve, for superior cold climate operation
- Adjustable height towbar

OPTIONS

- Cold Weather Package
- Hose Reels (single or double)
- External Tool Box (on extended drawbar)
- LoJack® Stolen Vehicle Recovery System
- Support Mounted Frame (less running gear)
- 15" Wheels
- 2" Ball hitch



Tier⁺4 Final



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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.

www.atlascopco.com



Warranty Statement

Portable Air Compressors

Atlas Copco portable air compressors are warranted to be free from defects with regard to materials and workmanship for the period of fifteen (15) months from date of shipment from the factory, or twelve (12) months from date of initial startup, whichever occurs first, without limitation in running hours.

Air compressor elements and gearbox assemblies used in Atlas Copco portable air compressors, are warranted to be free from defects with regard to materials and workmanship for the period of twenty-seven (27) months from date of shipment from the factory, or twenty-four (24) months from date of initial startup, whichever occurs first, without limitation in running hours. Atlas Copco service kits including parts and oils (Paroil) must be used to maintain warranty.

- **Units powered by Caterpillar Diesel**

Caterpillar Diesel engines are warranted to be free from defects with regard to materials and workmanship for the period of twelve (12) months from the date of initial startup, without limitation in running hours or for the period of twenty-four (24) months from the date of initial startup, prior to the accumulation of 3000 running hours.

- **Units powered by Deutz Diesel**

Deutz Diesel engines are warranted to be free from defects with regard to materials and workmanship for the period of twelve (12) months from the date of initial startup, without limitation in running hours or for the period of twenty-four (24) months from the date of initial startup, prior to the accumulation of 2000 running hours.

- **Units powered by John Deere Diesel**

John Deere Diesel engines are warranted to be free from defects with regard to materials and workmanship for the period of twelve (12) with unlimited hours or twenty-four (24) months prior to the accumulation of 2000 running hours from the time of initial startup.

- **Units powered by Kubota Diesel**

Kubota Diesel engines are warranted to be free from defects with regard to materials and workmanship for the period of twenty-four (24) months from the date of initial startup, or accumulation of 2000 running hours, whichever occurs first. Main components of the engine have a warranty of (36) months from the date of initial startup, or accumulation of 2000 running hours, whichever comes first – including: crankcase (cylinder block), cylinder head, crankshaft, connecting rod, pistons, gears, flywheel, flywheel housing, oil pump, pulleys, governor, inlet manifold, & oil pan.