

Atlas Copco Compressors

We're drilled to perform



XRVS 1256 and XRXS 1206

365 - 435 psi

The drilling world is a high-pressure business. Every foot drilled costs money, so the faster the holes can be bored the better.

Atlas Copco's 435 psi compressor delivers higher capacity by higher pressure in the most effective and efficient way. It is by far, the most cost effective air compressor on the market. Not only is fuel consumption optimised with the exclusive FuelXpert system, but components will last longer thanks to Oiltronix technology.

We also know that down time is lost time. So we provide a comprehensive after sales solution to maintain and upkeep the machine, and a well-trained and committed customer service organisation is always available.

Atlas Copco makes its machines with the toughest conditions in mind. We design reliability in, and durability is a given.

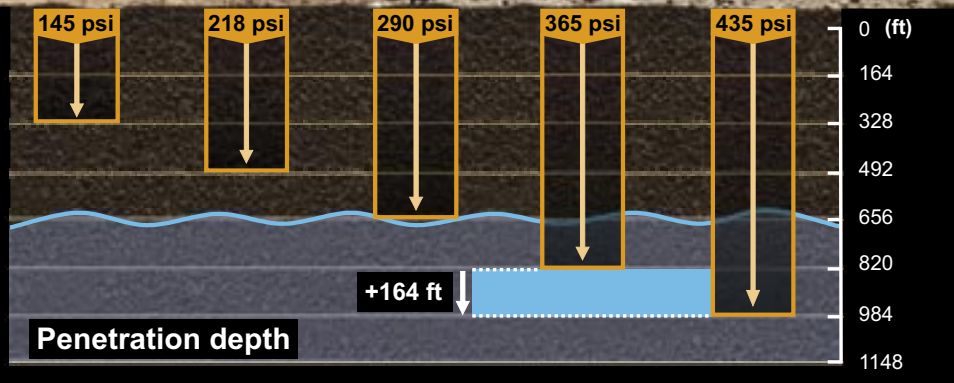
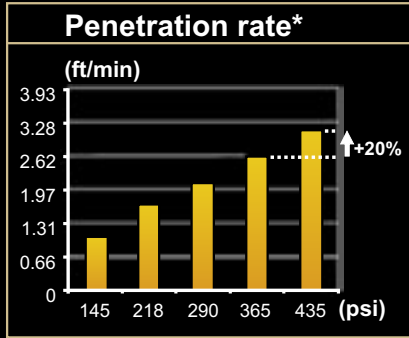
Bigger and better holes, cheaper and faster

Available with

- Dual pressure system delivering higher capacity drilling
- FuelXpert™ for optimised fuel consumption
- Oiltronix™ for longer lasting components
- Increased 422.7 US gal fuel tank capacity
- Available in skid, off-road wagon and truck mounted versions
- Can operate under extreme weather conditions (14° to 122°F) using the standard equipment pack



Atlas Copco



* Reference conditions: Hammer COP54 GOLD; Subsoil granite

Technical data		XRVS 1256	XRXS 1206
Normal effective working pressure	psi	365	435
Actual free air delivery*	cfm	1250	1200

Oil capacity compressor system	US gal	21.7	21.7
Content fuel tank (wagon)	US gal	244	244
Air outlet valve		1x2"	1x2"

Engine		
Make and type		C18 Acert T3
Number of cylinders		6
Output	HP	575
Engine speed (nominal)	rpm	1800
Engine speed (unloaded)	rpm	1300

Unit dimension		
Overall length (wagon, towbar raised)	inch	211.0
Overall length (box)	inch	177.2
Overall width	inch	89.0
Overall height (wagon)	inch	98.8
Overall height (box, support mounted)	inch	89.8

Weight		
Wagon (incl Fuel)	lb	17383
Wagon (excl Fuel)	lb	15487

Sound level		
Sound power level (LWA)	dB(A)	104
Sound pressure level (LPA) at 23 ft	dB(A)	76

* acc. to ISO1217 ed. 3 1996 annex D

Higher pressure up to 435 psi

It's a general rule that drilling at higher pressure makes drilling faster, and allows you to go deeper. Higher pressure requires more FAD for the hammer, but also more FAD to remove the cuttings more efficiently.

Atlas Copco has developed a new generation of compressors that combine efficiency, reliability and safety. Superior productivity is gained by increasing speed, but at an optimal cost. The right combination of FAD and pressure, a perfect choice of engine and newly designed air-ends together with special design features make every drilling performance a perfect one.

Extended warranty

In combination with our different service programs and Oiltronix, we offer extended warranty up to 5 years or 8000 hours (for more details, see our warranty conditions).