

1050 CFM AIR COMPRESSOR ON FAW 15.180

SPECIFICATION SHEET · TRUCK-MOUNTED HIGH-PRESSURE SCREW COMPRESSOR UNIT



1050 CFM

FREE AIR DELIVERY · 29.7 M³/MIN

25 Bar

WORKING PRESSURE · 363 PSI

FAW 15.180

ROAD-LEGAL CARRIER · 15 T GVM

COMPRESSOR

Type	Two-Stage Oil-Injected Rotary Screw
Free Air Delivery	1050 CFM / 29.7 m ³ /min
Working Pressure	25 Bar / 363 psi
Engine	Cummins Turbocharged Diesel
Drive	Direct-Driven Air-End
Cooling	Air-Cooled Oil & Aftercooler
Application	DTH / Borehole & Water-Well Drilling

TRUCK · FAW 15.180 FL

Configuration	4×2 Forward-Tilt Cab Freight Carrier
Engine	FAW CA6DF2-18 · 6 557 cm ³ Turbo-Intercooled
Max Power	132 kW @ 2 300 rpm
Max Torque	650 Nm @ 1 400 – 1 600 rpm
Emissions	Euro II
Transmission	FAST 8-Speed (JS 75 TC)
GVM	15 000 kg
Body + Payload Allowance	9 800 kg
Wheelbase	5 340 mm
Brakes	Full-Air Dual-Circuit, ABS
Fuel Tank	150 L
Tyres	275/70 R22.5 16PR

UNIT / BUILD

Body	7.2 m × 2.6 m Dropside · 3 mm Floor, 420 mm Sides
Air Delivery	30 m × 1½" Air Hose on Swing-Arm Hose Reel
Mounting	Compressor Factory-Mounted & Secured on the Dropside
Road Use	NATIS Homologated — Road-Legal for Public Roads

Supply

Complete Drillbuilders-Built Unit · Single Supplier & Warranty

HEAVY-DUTY DRILLING EQUIPMENT, BUILT FOR **AFRICAN** CONDITIONS.

Leading Manufacturer of Water Well & Borehole Drilling Rigs in Africa
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