POWERSTAR
trucks built to last

Appointed Powerstar dealer
Hendeca Machinery Namibia

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MACHINERY NAMIBIA

TRUCK TRACTOR · 6X4 · SPECIFICATION SHEET

Powerstar V3 2646 6x4 Truck Tractor, Double Sleeper

The V3 truck tractor. A 460 hp Weichai Euro 3 engine, a 12-speed manual gearbox and a double sleeper cab for long distances.

460 hp
Power

2 110 N·m
Torque

26 t
GVM

65 t
GCM



Specification

ENGINE

Make	Weichai Euro 3, turbocharged and intercooled
Model	WP12.460N
Power	460 hp (338 kW) at 1 900 r/min
Torque	2 110 N·m at 1 000 to 1 400 r/min
Cylinders	6 in line
Displacement	11.596 L
Compression ratio	17:1

TRANSMISSION

Gearbox	12JSD220TA+QH50, 12-speed synchromesh manual
Clutch	GFX 430 mm single dry plate
Retarder	FHB320B

AXLES, BRAKES AND TYRES

Front axle	VR4/01C-7.5, disc brakes, three-leaf springs
Rear axles, disc brake version	HD6/01CG and HL6/01C-13, hypoid
Rear axles, drum brake version	HD6/27DG-13 and HL6/33D-13, hypoid
Rear suspension	Four-leaf springs with stabiliser
Service brakes	Dual circuit air
Parking brake	Spring brake
Auxiliary	ABS and exhaust valve brake (EVB)

PERFORMANCE

Gradeability at GVM	22%
Top speed	117 km/h geared, limited to 80 km/h

DIMENSIONS

Overall length	6 905 mm
Overall width	2 500 mm
Overall height	3 475 mm
Wheelbase	3 975 mm
Fuel tank	650 or 700 L, by version
Cab	Double sleeper, hydraulic tilt, air conditioning, power steering, radio

MASS

Gross vehicle mass (GVM)	26 000 kg
Gross combination mass (GCM)	65 000 kg
Unladen mass	9 960 kg, varies by version

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