POWERSTAR
trucks built to last

Appointed Powerstar dealer
Hendeca Machinery Namibia

HENDECA
MACHINERY NAMIBIA

TRUCK TRACTOR · 6X4 · SPECIFICATION SHEET

Powerstar V3 2646S AMT 6x4 Truck Tractor, Double Sleeper

The same 460 hp V3 tractor with a 12-speed Fast Gear automated manual gearbox, so the driver can concentrate on the road.

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, water cooled, direct injection
Displacement	11.596 L
Compression ratio	17:1

TRANSMISSION

Gearbox	Fast Gear F12JZ22A+QHG50, 12-speed AMT
Gearbox PTO	Yes
Clutch	GFX 420 mm single dry plate, push type
Retarder	FHB400

AXLES, BRAKES AND TYRES

Front axle	VR4/01C-7.5, disc brakes, transverse stabiliser
Middle and rear axles	749.T02-11.5 and 749.U02-11.5, hypoid, drum brakes
Final drive	4.11
Rear suspension	Four-leaf springs with stabiliser
Service brakes	Dual circuit air
Parking brake	Spring brake
Auxiliary	ABS and exhaust valve brake (EVB)
Tyres	315/80R22.5 on steel rims, spare included

PERFORMANCE

Gradeability at GVM	22%
Top speed	107 km/h geared, limited to 80 km/h

DIMENSIONS

Overall length	6 905 mm
Overall width	2 500 mm
Overall height	3 475 mm
Front overhang	1 515 mm
Wheelbase	3 975 mm
Fuel tank	650 L
Cab	Double sleeper

MASS

Gross vehicle mass (GVM)	26 000 kg
Gross combination mass (GCM)	65 000 kg

ELECTRICAL

Alternator	80 A
Starter motor	5.5 kW
Batteries	2 x 12 V, 165 Ah

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