

G 500 6X4 HEAVY PULLER - EURO 6

DIMENSIONS

Wheel base.....	4,425 mm
Overall length.....	7,498 mm
Overall width.....	2,600 mm
Overall height.....	3,518 mm

WEIGHTS

LADEN WEIGHT (As per CMVR)

Front Axle, Prime Mover.....	7,000 kg
Rear Axle, Prime Mover.....	28,500 kg

ENGINE Type	Inline Engine
No. of Cylinders.....	6 Cylinders
Max. Power.....	500 hp @ 1,900 rpm
Max. Torque ..	2,550 Nm @ 1,000 - 1,300 rpm
Injection System.....	XPI Injection System
Emission Norms	Euro6

CLUTCH

Clutch Type.....	Single dry plate clutch
Clutch Actuation.....	Electro hydraulic
Clutch Plate Diameter	430 mm

GEARBOX GRSO935R

Type.....	Range Splitter gearbox with Overdrive
Gear shift program	Scania opticruise
No. of Gears.....	14F + 2R
Crawler Gear.....	2 Numbers
Oil cooler for Gearbox	Liquid cooled oil cooler

POWER TAKE OFF

PTO Type	Prepared for, Engine mounted
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SUSPENSION

FRONT

Type	Parabolic
No. of leaves	4 No's
With heavy duty hydraulic shock absorbers and Anti Roll bar	

REAR

Type	Parabolic
No. of leaves.....	5 No's
With Heavy duty hydraulic shock absorbers and Anti Roll bar	

AXLES

Straight Front Axle

REAR

Tandem Bogie Axle With Hub Reduction

BRAKES

Dual circuit pneumatic drum brakes
Automatic slack adjusters
Anti Lock braking system (ABS)
Traction control system (TCS)
Retarder as auxiliary brake system

TYRES & RIMS

Wheel Rim.....	Steel disc type
Rim Size.....	8.5 x 24
Tyre Size	325/95 R 24

FUEL TANK

Type.....	Aluminium tank
Capacity.....	500 L
Ad Blue Tank Capacity.....	80 L

ELECTRICAL SYSTEM

Voltage.....	2 x 12 V
Battery Capacity	180 Ah
Alternator	100 A

STEERING SYSTEM

Hydraulic power assisted steering wheel
Pneumatically Adjustable Steering wheel

CABIN CG 20N - DOUBLE SLEEPER BERTH

INTERIORS

Airconditioned cabin
Engine hour meter
Instrument cluster features

- Fuel consumption display
- Trip meter
- Engine hour Indicator
- Scania driver support system
- Air Suspended driver seat

EXTERIORS

4 Point Suspension
Reverse Alarm

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Note : The specifications/images shown here are indicative and are subject to change without prior notice.

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