

G 500 6X4PRIME MOVER CHASSIS SPECIFICATION

SCANIA



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CHASSIS SPECIFICATION

ENGINE

- Scania DC 13 155 13 Litre inline 6-cylinder
- Power 500hp (368kW) @1,900rpm
- Torque 2,550Nm (1,881 lb/ft) @ 1,000 - 1,300rpm
- Euro 6

ENGINE FEATURES

- Scania XPI electronic fuel injection
- Fixed geometry turbocharger
- SCR emission system

FAN

 11 Blade, electronically controlled viscous drive

ALTERNATOR

■ Scania 24V, 100 amp

AIR CLEANER

• Mounted under the grille R/H side

GEARBOX

Scania GRSO905R, Opticruise

GEARBOX FEATURES

- Gearbox retarder
- Gearbox oil cooler
- PTO Electrical Preparation

FRONT & REAR AXLES

FRONT AXLES

Scania AM420S

FRONT SUSPENSION

2 x 32 parabolic front springs
 7,100kg capacity with anti-roll bar

REAR AXLES

- Scania AD400SA axle housing
- Scania RB662 Differential
- Ratio 3.42 with differential lock

REAR SUSPENSION

Scania 2 bag air suspension

BRAKES

- Scania electronically controlled disc brakes
- EBS with integrated ABS

WHEELS

- Aluminium DuraBright rim
- 22.5" x 8.25" Tubeless rim

TYRES

- Front Bridgestone 295/80 R22.5
- Rear Bridgestone 295/80 R22.5

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CHASSIS

FRAME

- Scania F950
- Width 2,500mm

PAINT

Scania Sub-Grey (Powder Coat)

AXLE DISTANCE

- 3,150mm
- Rear overhang 1,450mm

FUEL

- ■1x400L L/H
- ■1x300L R/H
- 1x105L Urea tank R/H

FRONT BUMPER

- FUP compliant bumper
- FUP to ECE R93

BATTERIES

- 24V (2x12V, 180 amp) left hand side
- Chassis electrical connection for auxiliary equipment (Max 250 amps)

TRAILER CONNECTIONS - BRAKES

 Trailer Supply & Emergency to rear of cabin

TRAILER CONNECTIONS - ELECTRICAL

 Scania Body Work System with Cable Harness

CABIN

- Scania CG20N sleeper cab with four-point air suspension
- Cab Strength to ECE R29

PAINT

- Cabin painted Scania white
- Grille painted Silver

EXTERIOR EQUIPMENT

- Aerodynamic main & spotter mirrors electrically heated
- Electrically adjustable main & spotter mirrors
- Close up mirror on passenger side
- Reverse alarm

LIGHTING

- H7 headlights with LED DRL
- LED tail lamps
- Boarding step lights
- Spotlamp in front grille panel

INTERIOR EQUIPMENT

- Premium driver's seat with armrests
- Vinyl and light textile with black velour seat upholstery
- Cruise control and dash display controlled from the steering wheel
- Scania colour dash display featuring rear axle load, hour meter, service and vehicle information
- Phone electrical preparation
- 12V outlet in dash
- FMS Preparation
- Power windows
- Manual climate control with air conditioning
- Protective rubber floor mats
- 800mm fixed lower bed
- Pocket spring mattress bed
- Rear wall roof shelf
- Rear lower storage with refrigerator

SAFETY

- Lane Departure Warning
- Active Cruise Control
- Advanced Emergency Braking
- Driver and passenger side curtain airbag

For more information contact your Scania branch or local dealer.

HEAD OFFICE

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VICTORIA

Scania Campbellfield

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Scania Dandenong

2/66 Greens Rd Dandenong South, 3175 Tel: (03) 9217 3600

Scania Laverton

125 – 129 Boundary Rd Laverton, 3026 Tel: (03) 9369 8666

NEW SOUTH WALES

Scania Prestons

16 – 18 Lyn Pde Prestons, 2170 Tel: (02) 9825 7900

Midcoast Trucks

Lot 1 Pacific Highway Boambee, 2450 Tel: (02) 6652 7218

QUEENSLAND

Scania Richlands

149 Archerfield Rd Richlands, 4077 Tel: (07) 3712 8500

Scania Pinkenba

213 Holt St Pinkenba, 4008 Tel: (07) 3712 7900

SOUTH AUSTRALIA

Scania Wingfield

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WESTERN AUSTRALIA

Scania Kewdale

527 – 529 Abernethy Rd Kewdale, 6105 Tel: (08) 9360 8500

IMPORTANT. The specifications in this brochure were correct at the time of printing. All weights and measurements are approximate only. Images in this brochure may display some features not included in the standard specification. Scania Australia reserves the right to change specifications without prior notice.

