



P 450

8X4 RIGID

CHASSIS SPECIFICATION

SCANIA



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ENGINE

- Scania DC 13 143 13 Litre inline 6-cylinder
- Power – 450hp (331kW) @1,900rpm
- Torque – 2,350Nm (1,733 lb/ft) @ 1,000 – 1,300rpm
- Euro 5

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 GRS905R, Opticruise

GEARBOX FEATURES

- Gearbox retarder
- Gearbox oil cooler
- PTO – Electrical Preparation

FRONT & REAR AXLES

FRONT AXLES

- Scania AM640S

FRONT SUSPENSION

- Scania 2 bag air suspension

REAR AXLES

- Scania AD400SA axle housing
- Scania RB662 Differential
- Ratio 3.07 with differential lock

REAR SUSPENSION

- Scania 2 bag air suspension

BRAKES

- Scania electronically controlled disc brakes
- EBS with integrated ABS

WHEELS

- Steel rim, painted silver
- 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 2,500 mm

PAINT

- Scania Sub-Grey (Powder Coat)

AXLE DISTANCE

- 5,150 mm
- Rear overhang 1,825 mm

FUEL

- 1 x 350L R/H
- 1 x 80L 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 frame

TRAILER CONNECTIONS - ELECTRICAL

- Scania Body Work System with Cable Harness

CABIN

- Scania CP17L cab with mechanical 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

INTERIOR EQUIPMENT

- Medium driver's seat with armrests
- Vinyl and plastic interior trimming with woven 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
- 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

212 – 216 Northbourne Rd
Campbellfield, 3061
Tel: (03) 9217 3300

VICTORIA

Scania Campbellfield

212 – 216 Northbourne Rd
Campbellfield, 3061
Tel: (03) 9217 3300

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

218 – 234 Cormack Rd
Wingfield, 5010
Tel: (08) 8406 0200

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.



SCANIA