

P 400 8X4 RIGID

Chassis Specification



P-SERIES

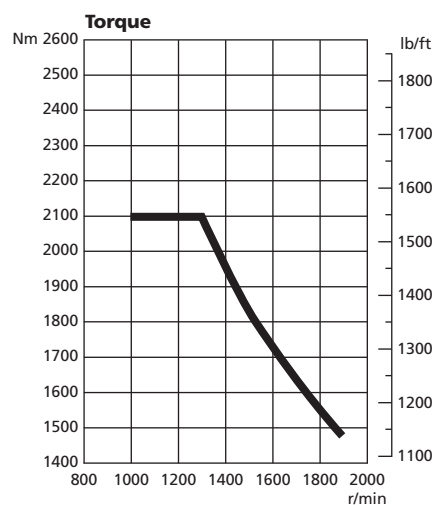
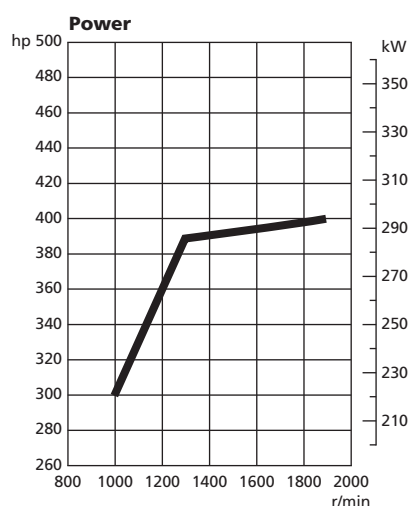
The Scania P-series cab provides a combination of space and security. With easy cab access, it's ideal for multi-drop duties. No wonder it's the driver's choice.

In 400 horsepower guise, the P 400 delivers really powerful, frugal, fuss-free performance, backed by the latest and cleanest Euro 5 SCR technology. In 8x4 configuration, it provides a strong and versatile basis for a variety of applications.

P 400

8X4 RIGID

Chassis Specification



Engine

- **Scania DC 13 400** 12.7Litre In-line 6 cylinder
- Power - 400hp (294kW) @1900rpm
- Torque - 2100Nm (1549lb/ft) @1000 - 1300rpm
- Euro5 (ADR 80/03)

Engine Features

- Centrifugal engine oil filter
- Spin-on turbocharger oil filter
- Cartridge style fuel filters

Fan

- 11 Blade, electronically controlled viscous drive

Alternator

- Scania 24V, 100amp

Compressor

- Knorr 720, twin cylinder, 800L/min with air drier

Air Cleaner

- Mounted under the grille R/H side

Gearbox

- GRS905

Gearbox Features

- Gearbox oil cooler
- PTO - Electrical Preparation

Front & Rear Axles

Front Axle

- Scania AMA 740

Front Suspension

- Scania 4 bag air suspension 14200kg capacity with anti roll bar

Rear Axles

- Scania ADA 1100 Axle housings
- Scania RB662/R660 Differentials
- Ratio 3.07 with power divider and differential locks

Rear Suspension

- Scania 4 bag air suspension (19000kg capacity)

Brakes

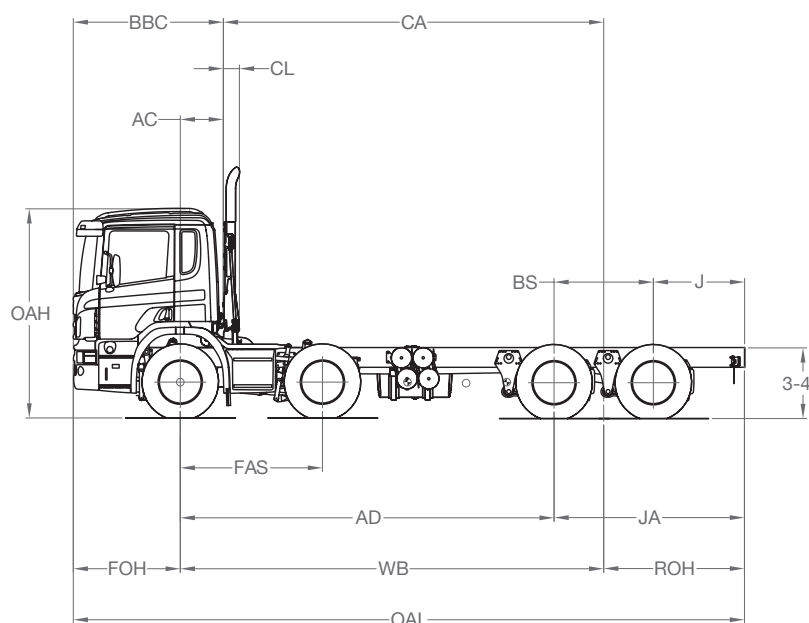
- Scania electronically controlled disc brakes
- EBS with integrated ABS and Traction Control
- Hill hold

Wheels

- Steel disc wheels painted silver
- 22.5" x 8.25" Tubeless rims
- 335mm PCD

Tyres

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



FOH	1455mm	CL	220m
AD	5100mm	AC	588mm
WB	5775mm	3-4	997-973mm
FAS	1940mm	OAL	9155mm
BS	1350mm	J	1250mm
ROH	1925mm	JA	2600mm
BBC	2043mm	OAH	2825mm
CA	5187mm		

Tare Weight: Front = 6830kg, Rear = 2780kg,
Total = 9610kg.

Tare weight includes, tanks full of fuel and urea.
It does not include turntable, bull bar or driver.

Weight tolerance +/- 5%

Chassis

Frame

- Scania F950, 270 x 90 x 9.5mm
- Width 770mm

Paint

- Scania Sub-Grey (Powder Coat)

Axle Distance

- 5100mm (5775mm wheel base)
- Rear overhang 1925mm

Fuel

- 400L (1x400L R/H)
- 75L (1x75L) UREA Tank R/H

Front Bumper

- High Mounted FUP compliant bumper
- FUP to ECE R93

Batteries

- 24V (2x12V, 180amp) L/H Side
- Chassis electrical connection for auxiliary equipment (Max 200 amps)

Trailer Connections - Brakes

- Trailer Supply & Emergency to end of frame

Trailer Connections - Electrical

- 24V trailer light outlet (ISO 1185) to end of frame
- 24V trailer 7pin ABS outlet to end of frame
- Scania Body Work System with Cable Harness
- Front Mudguards 1st axle only

Cabin

- Scania CG16 Extended day cab with four point spring suspension
- Cab Strength to ECE R29

Paint

- Cabin painted Scania white
- With Grey grille

Exterior Equipment

- Aerodynamic main & spotter mirrors electrically heated
- Electrically adjustable main mirrors
- Close up mirror on passenger side
- Roof rails
- Roof mounted air horns
- Manual central locking
- Reverse alarm

Lighting

- H7 headlights
- End outline marker - White LED
- Identification lamp - Amber LED
- Boarding step lights

Interior Equipment

- Medium driver's seat with armrests
- Folding passenger seat
- Black woven trim
- Cruise control and dash display controlled from the steering wheel
- Scania colour dash display featuring rear axle load, hour meter, service and vehicle information
- AM/FM radio, CD player, Bluetooth
- Phone electrical preparation
- 12V outlet in dash
- FMS Preparation
- Resettable circuit breakers
- Power windows
- Manual climate control with air conditioning
- Protective rubber floor mats

Additional Equipment

- 20m tyre inflation hose
- Jack & wheel brace
- Globe kit
- Drivers manual
- Three safety triangles

Notes



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Total Transport Solutions
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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.