

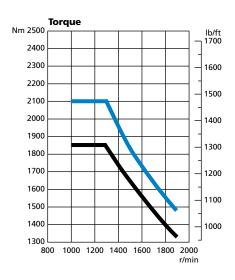
# **P-SERIES**

The Scania P-series cab provides a combination of space and security, with easy cab access and comfortable accommodation. No wonder it's the driver's choice.

Combine the clean, frugal and powerful Scania Euro 5 SCR six-cylinder engines with an Allison automatic transmission and 8x4 twin steer configuration, and you have the makings of a perfect power-packed partner for busy front-lift operations.



# P 360/400 8X4 RIGID (with Allison Automatic) Chassis Specification



P 400

# **Engines**

#### 400

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

#### 360

- Scania DC 13 360 12.7 Litre In-line 6 cylinder
- Power 360hp (265kW) @1900rpm
- Torque 1850Nm (1365lb/ft) @1000 1300rpm
- Euro5 (ADR 80/03)

# **Engine Features**

- PDE
- 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

Scania GA867R, (Allison 4500PR)6 speed Automatic

# **Gearbox Features**

- Column mounted gear selector/retarder control
- Allison Retarder
- PTO Scania EG210F (Chelsea 859G with spicer 1410 flange)
- Ratio 1:1.08

# **Front & Rear Axles**

#### **Front Axle**

Scania AMA 740

## **Front Suspension**

- Scania 4 bag air suspension (14200kg capacity)
- With Extra Stiff Anti Roll Bar

#### **Rear Axles**

- Scania ADA 1100 Axle housing
- Scania RB662/R660 Differentials
- Ratio 4.88 with power divider and differential lock

#### **Rear Suspension**

Scania 4 bag air suspension (19000kg capacity)

#### Brakes

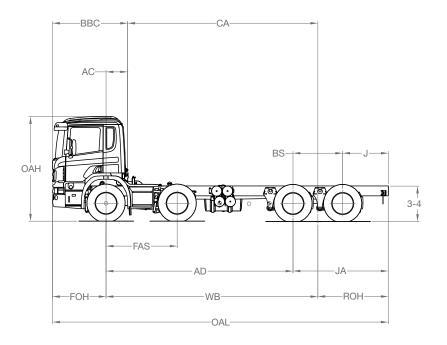
- Scania electronically controlled disc brakes
- EBS with integrated ABS and Traction Control
- Hill hold

# Wheels

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

#### Tvres

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



FOH	1455mm	CA	5187mm
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

Tare Weight: Front = 6800kg, Rear = 2800kg, Total = 9600kg.

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 wheelbase)
- Rear overhang 1925mm

#### **Fuel Tanks**

- 400L (1x400 R/H)
- 1 x 75L Urea tank R/H

## Front Bumper

- High Mounted FUP compliant bumper
- FUP to ECE R93

#### **Batteries**

- 24V (2x12V, 180 Ah) 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 outlets (ISO 1185) to end of frame
- 24V trailer 7pin ABS outlet to end of frame
- Scania Body Work System with Cable Harness
- Front Mudguards with Spray suppression 1st axle only

#### Cabin

- Scania CP16 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
- Daytime running lights LED

#### Safety

- Driver seat belt pretensioner
- Driver's air bag

#### Interior Equipment

- Medium driver's seat
- 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
- Phone electrical preparation.
- 12V outlet in dash
- FMS Preparation
- Resetable circuit breakers
- Power windows
- Manual climate control with air conditioning
- Protective rubber floor mats
- UHF CB radio

# **Additional Equipment**

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







**Head Office** 

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