



## High on performance. Low on pocket.



Engine that allows you to achieve peak power and torque at lower engine speeds. It is also equipped with advanced engine management system that enhances perfomance and fuel economy.



**Opticruise** is a fully automatic gear change system for manual gearbox. It improves the vehicle performance by precisely selecting the gears that are most appropriate. This ensures the truck gives out the best fuel economy for the load it carries.



Electronic load transfer function allows the driver to transfer more load to the drive axle there by increasing the traction. This will enable the driver to drive through gradients without actually worrying about wheel spins.

# No compromise on safety. Big on comfort. Just like your home.



**Cab** that is compliant with most stringent Swedish crash test norms. This minimizes the impact to the driver.



Active Traction Control, coupled with ABS, ensures that all the wheels have enough traction to keep the vehicle stable in case of wheel slips.



Short curved instrument panel that is designed keeping into account driver ergonomics. All the switches are intuitively positioned to assist the driver.



**4 point suspended,** spacious sleeper cabin with two berths.

## A button for all your needs. A truck that is as smart as you.



**Rear air suspension** that allows the vehicle to have different heights to suit different trailers. It also comes with a unique memory function that allows the customer to program chassis height as per his requirement.



**Liftable tag axle** optimizes the tyre usage depending on the load, thereby increasing the fuel economy of the truck.



**Automatic control exhaust brake** acts as a perfect complement to the regular brakes and increases the life of the brake liners.



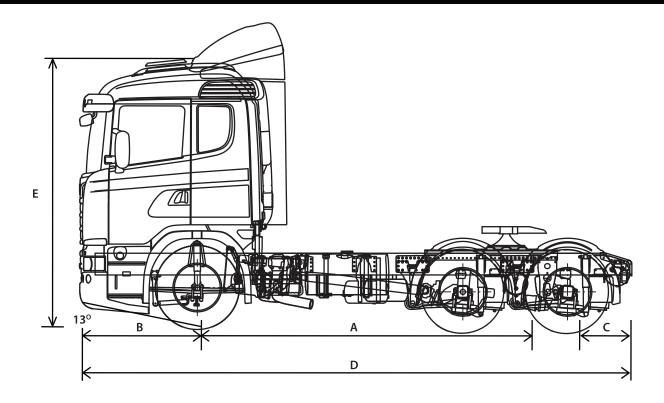
Advanced multi information display with built-in Fuel consumption, Trip computer, Outside temperature, Load display and Scania Driver support.



**Electronic Differential lock** to help the vehicle navigate through slippery terrain.



**Intelligent Air processing system** that uses excess brake force to charge the compressor.



#### **Dimensions**

Wheelbase (A)	3950 mm
Front Overhang (B)	1460 mm
Rear Overhang (C)	775 mm
Overall Length (D)	6860 mm
Overall Height (E)	3297 mm
Turning Circle Diameter	16300 mm

### Weight

GCW	49000* Kgs
Kerb Weight	8300 Kgs

#### **Engine**

Displacement (in CC)	9300
Power (in HP)	310 @ 1900 rpm
Torque (in Nm)	1550 @ 1000-1350
	rpm

#### Gearbox

8 Forward, 1 reverse	
First gear ratio	9.17:
Opticruise®	

### Clutch

Electro Hydraulic Clutch 430 mm dia, single dry plate clutch

### Brakes

Dual circuit pneumatic brakes Anti-lock Braking system & Traction control Electrically operated exhaust brakes Intelligent Air processing systems

#### Fuel

Tank	. All steel diesel tank
Capacity	. 500 L
	(200 LH + 300RH)

#### Chassis

#### Wheel

iyre	11.00 KZ0.00,
	16PR
Rim (in inches)	8 x 20 steel disc

## Axles

Front	. Forged I beam reverse elliot
Rear	Single reduction axle with
	differential lock; equipped with
	4 tyre liftable tag axle
Rear axle ratio	. 4.25:1

### Suspension

Front	. Parabolic leaf spring with
	heavy duty shock absorber
	and anti-roll bar
Rear	. 2 bellow air suspension with
	load limiter and load transfer function

#### **Electrical**

Battery	150	Ah,	24	\
Alternator	100	Α		

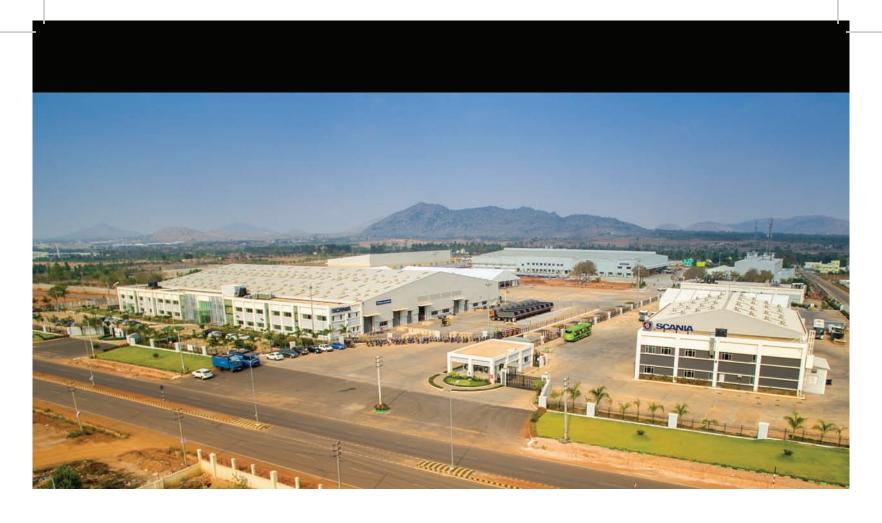
#### Cabin

Approved with ECE R29 and Swedish Regulations for Crash and Impact test 4 point suspended mechanically suspended cabin Sleeper provision with 2 berths Ivory white finish

#### Steering

Hydraulically assisted power steering Pneumatic tilt and telescopic adjustment

\* - When coupled with a suitable 3 axle trailer



#### SCANIA IS AN INTERNATIONAL COMPANY WITH PRESENCE IN MORE THAN 100 COUNTRIES

Founded nearly 125 years ago, Scania is a leading manufacturer of heavy trucks, buses, coaches as well as industrial and marine engines. It also markets and sells a broad range of service-related products and financial services.

Scania has been represented in the Indian market since 2007. In 2011, Scania established the company Scania Commercial Vehicles India Pvt. Ltd. to strengthen its presence through sales to additional segments of the Indian commercial vehicle market and to widen its offer of Sustainable Transport Solutions.

The company inaugurated its first Industrial Facility in Narasapura, Bangalore, in October, 2013 and set up its first bus plant in March 2015. The service workshop and a central parts warehouse, is housed at the same site.

In India, Scania buses & trucks have been specially designed to meet local conditions and customer requirements, and are backed by world class service network and dealership in the country. Scania is delivering high quality Sustainable Transport Solutions for India with Social, Environmental and Economic Sustainability at its core.



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