



New Truck Generation from Scania

For better investments for our clients



SCANIA


SMG Engineering Automotive Co.

New Truck Generation from Scania

Engine

Model	DC09 121	DC09 125	DC13 134	DC13 140	DC13 144	DC16 111	OC09 104	OC09 105	OC13 101	OC13 103	OC13 104
Cylinder Qty	5	5	6	6	6	8	5	5	6	6	6
Displacement	9.3L	9.3L	12.7L	12.7L	12.7L	16.35L	9.3L	9.3L	12.7L	12.7L	12.7L
Max Output	250HP	310HP	360HP	410HP	460HP	560HP	280HP	340HP	410HP	420HP	460HP
Max Torques	1250 Nm	1350 Nm	1800 Nm	2050 Nm	2250 Nm	2700 Nm	1350 Nm	1600 Nm	2000 Nm	2100 Nm	2300 Nm
Fuel Type	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel	CNG	CNG	CNG	CNG	CNG
Emission Level	EURO3	EURO3	EURO3	EURO3	EURO3	EURO3	EURO6	EURO6	EURO6	EURO6	EURO6
Make	Scania										
Cooling	4 Stroke, Direct Injection, Water Cooling with intercooler and turbo charger										

Gearbox















Model	GRS905	GRS0905	GRS0926	GRS0935	G25	G33
No. of Gears	12+2+2	12+2+2	12+2+2	12+2+2	14+4 14+8	14+4 14+8
Torque	2700 Nm	3000 Nm	3700 Nm	3500 Nm	2500 Nm	3500 Nm
Make	Scania					

Cabin

- Scania is distinguished by the variety of its cabins, designed to meet all operational needs for optimal performance. All cabins are manufactured from high-quality steel sheets.
- The cabin is suspended on stabilizer bar with coil springs and dampers.
- The cabin shock absorbers are lined with anti-corrosive and heat-insulating material. The cabin can be manually raised with a built in hydraulic jack. The cabin is designed to provide the highest levels of safety and comfort, featuring an aerodynamic shape that helps save approximately %20 of fuel consumption compared to similar cabins. It is equipped with information cluster that contains all necessary gauges and indicators, and features a fault diagnostics display screen that operates in both Arabic and English.
- Equipped with cruise control and a multifunctional adjustable steering wheel.
- Comes with a radio unit equipped with MP3 capabilities & USB.
- Includes 2 seats, one of which is self-adjusting and air-operated for the driver.
- The cabin is air-conditioned.

Some Extra Features :

- Electricity disconnect switch
- Internal and external sun visor
- Premium -7inch instrument panel
- Air-suspended passenger seat
- Front and rear towing hooks
- H7 halogen or LED lighting
- Premium interior trim
- Central door locking
- Rear window
- Electric mirrors
- One or two beds
- ADR feature
- Manual or electric sunroof
- Airbags
- Beacon light
- Air horn
- Fog lights
- Tachograph
- Refrigerator
- Internal and external storage compartments

CABS			
	Sleeper cabs		Day cabs
S	 High	 Normal	
R	 High	 Normal	 Low
G	 High	 Normal	 Low
P	 High	 Normal	 Low
L			 High
CREW CAB			
	 Lung CrewCab	 CrewCab	Scania P-series CrewCab Comfortable, safe and ergonomic for your crew. Engines 220 to 500 hp

Chassis

The Scania chassis is manufactured from high-strength beams, as detailed in the following table:

Chassis Model	F700	F800	F950	F957	F958
Qty. of Members	1	1	1	2	2
Member Thickness	7 mm	8 mm	9.5 mm	9.5 mm + 7 mm	9.5 mm + 8 mm

Tyres / Rims

Scania offers a wide range of international tire brands in sizes suitable for the Egyptian market.

Brakes

- Air brakes – two separate circuits – drum or disc system upon request – self-adjusting, equipped with a load-sensing valve, air dryer, ABS (Anti-lock Braking System), and ASR (Anti-Slip Regulation).
- Manual air-operated parking brake and manually or automatically operated exhaust brake, which engages automatically in case of driver non-response.
- Hill Hold brake operates automatically, and Scania retarder braking can be added as an option.

Accessories

- Tool kit
- Jack
- Tire inflation hose
- Driver's manual

Electrical System

- Number of batteries : 2x24 volts (150Ah – 230Ah)
- Alternator: 28 volts (100A – 180A)

Axle Loads and Suspension

- Front axle: Scania offers a front load capacity ranging from 7,000 kg to 12,000 kg.
- Rear axles: Scania provides a rear load capacity ranging from 13,000 kg to 42,000 kg.
- Front and rear suspension: Available with leaf springs or air suspension with heavy-duty shock absorbers.
- Option to add front and rear stabilizer bars.
- Reduction gears: Available in single or double reduction based on customer needs and operational conditions.



Scania XT is specifically designed
for construction sites
combines power and luxury



SMG

SMG Engineering Automotive Co.

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