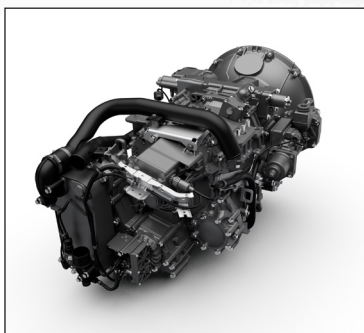


HIGH FLOOR

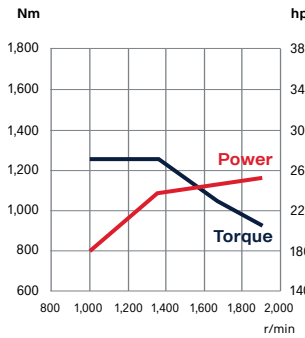
SCANIA K-CHASSIS

FOR TRAVEL OPERATIONS

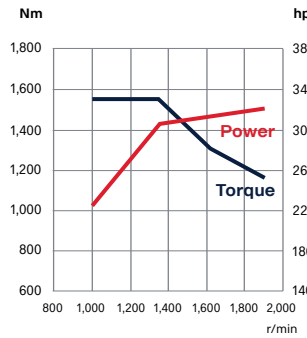
Based on more than a century of engineering experience, the new generation of Scania buses and coaches has been developed to meet the demands of today's and tomorrow's operations. Energy efficient, available in a wide range of powertrains and offers the latest technology in everything from safety systems to reduced emission and noise levels. And through excellent uptime, fuel efficiency and possibility of high passenger and luggage capacity, the new generation allows sustainable mobility to go hand-in-hand with operating economy.



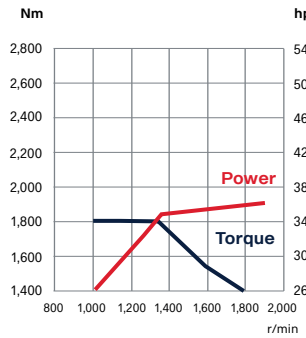
9-litre, 250 hp
Biodiesel, HVO, diesel



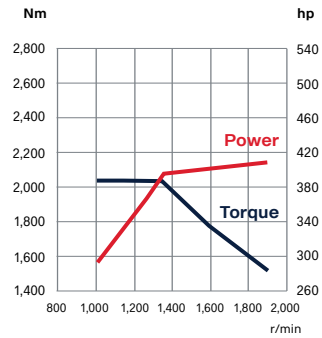
9-litre, 310 hp
Biodiesel, HVO, diesel



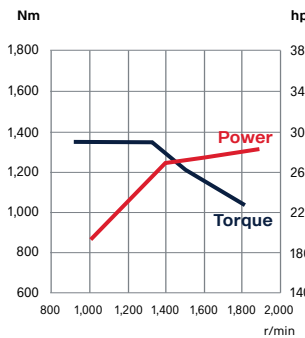
13-litre, 360 hp
Biodiesel, HVO, diesel



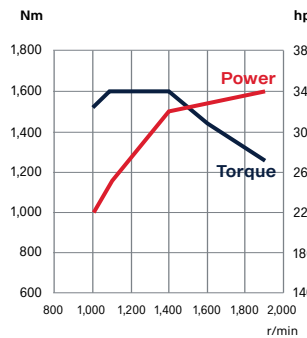
13-litre, 410 hp
Biodiesel, HVO, diesel



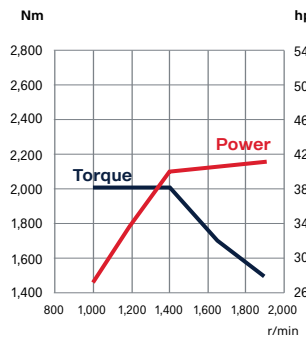
9-litre, 280 hp
Biogas, natural gas



9-litre, 340 hp
Biogas, natural gas



13-litre, 410 hp
Biogas, natural gas



Powertrains - Combustion, Euro 3

Biodiesel, HVO, diesel:

9-litre 250 hp (184 kW) 1250 Nm
9-litre 310 hp (228 kW) 1550 Nm
9-litre 360 hp (265 kW) 1800 Nm
13-litre 410 hp (302 kW) 2150 Nm

Fuel capacity (usable volumes): 275 - 460 litres

Powertrains - Combustion, Euro 6

Biogas, natural gas:

9-litre 280 hp (206 kW) 1350 Nm
9-litre 340 hp (250 kW) 1600 Nm
13-litre 410 hp (302 kW) 2000 Nm

Fuel capacity: 1260 - 1875 litres (CBG/CNG)
700 litres (LBG/LNG)

Gearbox:

12-speed gearbox with Scania Opticruise
6-speed fully automatic gearbox (ZF EcoLife 2)

Axles and suspensions

Configurations:

2-axle, 3-axle with tag axle (steered or non-steered), 4-axle with double front axles

Front axle:

Independent wheel suspension or rigid axle
Max. load capacity
Independent suspension 8.0 tonnes
Rigid axle 7.5 tonnes

Rear axle:

Rigid axle, driven
Max. load capacity 13 tonnes

Tag axle:

Rigid axle, non-steered or steered.
Electrohydraulic tag axle steering.
Max. load capacity bogie 19 tonnes (11.5 + 7.5 tonnes)

Full air suspension with electronic level control system (ELC)
Total raising or lowering of chassis height.
Kneeling instep, whole front or whole side.

Wheels

Tyre size (front): 295/80, 315/70, 315/80, 385/65

Tyre size (rear): 295/80, 315/70, 315/80

Tyre size (tag): 295/80, 315/70, 315/80, 385/65

Aluminum or steel rims

Electrical systems

150, 180, 210 or 230 Ah or dual battery system, 24 V
Alternator 150, 180, 2x150 or 2x180 A

Brakes

Disc brakes or drum brakes, electronic brake system (EBS), anti-lock brakes (ABS), traction control (TC), bus stop brake, hill hold, pad wear indicator, pipes manufactured from either rust protected steel or high impact synthetics, separate air tanks for each circuit, exhaust brake with automatic control

Support systems

Scania driver support, lane departure warning, lane change collision prevention, cruise control with active prediction, attention support, advanced emergency braking, electropneumatic parking brake control, vulnerable road user collision warning, blind spot warning and Scania Fleet Management which collects, saves and sends information from the vehicle for analysis.