Construction
“The construction industry. It’s hard to imagine a business as diverse and challenging. At Scania we’re proud to be a part of it and we’re committed to providing trucks and services that enable us to drive your business forward.”

Martin Lundstedt
CEO Scania

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Every day, Scania vehicles can be found hard at work at construction sites throughout the world. Durability, reliability and drivability are a few reasons why professionals rely on Scania to move their businesses forward.

Solutions for every need
At Scania, we offer more than trucks. Together we can tailor complete solutions that support your operations in the best possible way. With Scania construction trucks and services you get all you need to support your business.

Keeping the construction industry going.

HOW SCANIA IMPROVES YOUR TOTAL OPERATING ECONOMY:

1. Uptime
   You get a robust and durable truck that is built to never let you down. You also get access to our global service network – we’re dedicated to your profitability.

2. Productivity
   You get a truck that takes payload, drivability and productivity to the next level perfectly specified to your operating conditions.

3. Fuel efficiency
   You get a truck that is fine-tuned to achieve just the right balance between performance and fuel efficiency.

The Scania heritage
Scania has been on the road for more than a century. Durable, robust and ingenious solutions have always been our trademarks and our innovations continue to be a driving force within the industry. No wonder Scania trucks are appreciated by drivers and operators around the world.

1908
Scania EL, 4 tonne tipper.

1948
Scania-Vabis L12.

1999
Scania R144 GB8X4 460 Tipper.

1965
Scania-Vabis L36 Concrete mixer.

2014
Scania P 410 tipper.
At Scania we are continuously testing our vehicles to find new ways to optimise and
improve overall vehicle performance to ensure uptime.

Arctic chill to scorching heat
Rain and snow cannons create realistic
temperature and environmental conditions in Scania’s
climatic wind tunnel. Temperatures between
–35 and +50 degrees Celsius can be
simulated, as well as humidity of between
15 and 96 percent. The facility is the largest
of its kind in Europe, and one of the world’s
most modern climate test tunnels.

Shock tests
Scania cabs meet worldwide ECE R29 standards, as well
as Sweden’s even tougher safety standards.

Closure tests
A Scania cab is built around a tough, rigid steel cage
designed to withstand severe impact.

All-conditions tests
In tests we use dust, mud and soaked in water. During
the test programme, every inch of the truck is measured,
analysed and evaluated.

Tilt stability tests
A Scania 8×8 hook lift is put to the test: 32 degrees at
32 tonnes GVW.

Nonstop testing
Scania rigorously tests its vehicles to ensure reliability
even under severe operating conditions.

Rainy weather
Scania rigorously tests its vehicles to ensure reliability
even under severe operating conditions.

Climate tested
From –40°C to +60°C.
Robust, rugged and flexible.

You know what you need from a perfect truck. So we give you every option to get it right. All the way from cabs and bumpers to axles and engines, we adapt the vehicle to match your operational environment.

Scania trucks are all about maximising uptime. So you get all you need to reliably move your business ahead. On-road and off-road.

35 tonne tow pin
Gets you out of trouble without having to unload.

Wide protection shield
Easy to remove and change.

25° approach angle or more
A wide range of specification options to reach off-road classification.

Solid steel bumper
A sturdy one-piece bumper that is easy to remove.

Headlamp and fog lamp protection

Bumper options

Protruding bumper 130 mm

High bumper

Protruding bumper 50 mm

Low bumper

35 tonne tow pin
Gets you out of trouble without having to unload.

Wide protective shield
Easy to remove and change.

25° approach angle or more
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Solid steel bumper
A sturdy one-piece bumper that is easy to remove.

Headlamp and fog lamp protection

Adequate roll reduction
For 19–32 tonne bogie

Axles with hub reduction
For tough construction work and axles you need to maximise the payload.

Flexible boarding step
Suspended by rubber belts.

Foot step
Integrated in the bumper.

Wide protective shield
Easy to remove and change.

25° approach angle or more
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Axles with hub reduction
For tough construction work and axles you need to maximise the payload.
Our chassis are designed to carry your business.

A new Scania truck is the foundation of your operation. We understand that. We also understand that you count on your investment to last for many years.

That’s why we put all our effort, experience and expertise into building the most robust and durable trucks on the market. Your truck is optimized for different payloads and any kind of bodywork.

**Suspension options**

Front:
- 9 tonne front axle with air suspension
- 10 tonne front axle with leaf springs

Back:
- Air-suspended bogie for high chassis
- Progressive parabolic rear springs (19, 21, 26 tonne)

**Brakes**

- Drum brakes are available, as well as light, effective and well-protected disc brakes – brake safely and increase the payload.

For more options and features, contact your local dealer.

**Bodybuilder preparation**

Pre-drilled mounting holes, sub-frame brackets and cut-to-fit frames, hydraulics and electricity – we do everything we can to simplify the bodybuilder’s task.

**Light weight chassis**

By choosing light weight disc brakes, an suspension and aluminium rims, you can make it even lighter and increase the payload.

**Optimized frame**

Frames are optimized to reach the right balance between strength and weight.

**Closing cross members**

A wide range of closing cross members and draw beams can be fitted at the factory to save valuable time.

**New Bodywork Communication Interface (BWC)**

Easy to connect and even easier to program.

**Frame length overhang**

Adaptable in 10 mm steps.

**Closing cross members**

A wide range of closing cross members and draw beams can be fitted at the factory to save valuable time.

**High chassis**

Superior ground clearance.

**Light weight suspension**

No more dust blown under the truck.

**Compact fans & charger**

95% NOx reduction, 99% particle reduction.

**Vertical exhaust**

High air intake

Drives safely off-road and through water.

**Compact fans & charger**

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Drives safely off-road and through water.

For more options and features contact your local dealer.

Download multilayered dimensional drawings, technical data and more at the Scania Bodybuilder homepage: www.scania.com
High-torque output, outstanding fuel economy, and low emissions are a few of the benefits of Scania’s innovative Euro 6 engines that have set the standard since 2011.

Scania’s comprehensive range of Euro 6 engines is available with power outputs from 250 to 730 hp. They deliver all the qualities that you have come to expect from Scania. Whichever choice you make, you get an engine you can trust for years to come.

Improved total operating economy

The best way to improve total operating economy is to find the perfect balance between shredding, variability and fuel consumption. We do it by optimising your powertrain.

Check out our complete engine range on page 38.

Scania Euro 6. Powerful, fuel efficient and well proven.

Click protection
Scania has developed a variety of features that ensure maximum protection of the transmission, and service life for the clutch.

Launch control – Click for protection – Check current setting.

Governor-driven power take-off.

Alternation gears
Scania is leading the alternation gear revolution with its unique transmission range of Euro 6 engines for trucks.

Scania Retarder
Optimised for the heaviest applications, available breaking power up to 1200 hp.

Scania Optimiser – gear-changing intelligence.

The Scania Optimiser is designed to provide with high-torque power on demand. It automatically shifts the transmission into a lower or higher gear, depending on the road and load conditions. The optimiser can be set to change gear at the optimal moment for the best fuel economy, highest power output and lowest emissions.

Scania retarder – more braking power

The Scania Retarder is designed to provide extra high brake torque when needed. This effective auxiliary brake system is integrated within the powertrain, increasing braking power while reducing brake wear. Together with Scania Optimiser you get the most out of the Scania retarder and the exhaust brake.

The traction panel – how to put power to the ground

On the dashboard you will find a panel dedicated to improving traction. Controls include differential lock, traction, weight transfer and off-road mode. Every feature is designed to give you total control of your vehicle’s traction.

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On the traction panel – how to put power to the ground

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Optimised for construction purposes, available braking power up to 4100 Nm.

Alternative fuels
Scania is leading the alternative fuel evolution with the market’s widest range of Euro 6 engines for biodiesel.

Engine options
Include everything from the Scania 250 hp 5 inline all the way to the Scania 730 hp V8.

Scania Optimiser – gear-changing intelligence.

Scania’s Optimiser is an advanced gear-changing system that ensures the correct gear is always selected, thus optimising fuel consumption and reducing stress on the powertrain. The system is available with either a classic clutch pedal or a fully automated version with a rocking function. Multiple modes can be specified to deliver the correct strategy for different conditions. Standard-, power- and off-road mode can be specified. Features such as hill-hold and retarder complete the system.

Standard/economy mode – optimised to provide good fuel economy while delivering good hill performance.

Off-road mode – perfect for construction purposes. Keeps the clutch engaged as much as possible to avoid interruptions in power delivery. Also improves traction.

Power mode – designed for the race where transport time is at a premium.

Scania’s comprehensive range of Euro 6 engines is available with power outputs from 250 to 730 hp. They deliver all the qualities that you have come to expect from Scania. Whichever choice you make, you get an engine you can trust for years to come.

Improved total operating economy

The best way to improve total operating economy is to find the perfect balance between shredding, variability and fuel consumption. We do it by optimising your powertrain.

Check out our complete engine range on page 38.
Fit for hard work.
Fit for tough business.
From gravel pits to construction sites. Wherever heavy work needs to be done, Scania tippers are there to deliver. Every tipper has its own set of requirements that needs to be fulfilled in order for it to be a productive tool for your business. Payload, fuel economy and road conditions are all part of the equation. That’s why we specify the vehicle to your needs.

Scania tippers tailored to your needs.

Driver comfort
An ergonomic environment in the truck, outstanding visibility around the truck with excellent handling and maneuverability. Full view of rear end range on page 16.

Solid steel bumper
A sturdy one-piece bumper that’s easy to remove.

Flexible boarding step
Hitting rocks is no problem, the step is suspended by rubber belts.

Exhaust systems for all emission levels
Four available; LIMP, light and vertical reduced systems available.

Smart handle and foothages
Simplified entering and exiting the cab and improving the fuel.

Air Ride Suspension
Choose between渐进式 leaf springs and air springs.

Scania Retarder
L-tippE rs

For more options and features contact your local dealer.
Designed for heavy duty missions.

Sometimes conditions are extra tough. You need to move heavier loads and go on-road as well as off-road. Scania is the perfect choice.

Building tough trucks for tough conditions is what we do best. Add our extensive service and support programmes and you have everything you need to keep your business moving in any condition, anytime, anywhere.

**Powertrains**
A wide range of powertrains is available. See pages 12–13.

**Sturdiness**
Traction and ease of operation is enhanced by optimising engine and transmission for your application.

**Grab handles**
Integrated in the grille.

**Safe operations**
Scania cab meets worldwide ECE R29 standards as well as Sweden’s even tougher safety standards.

**Startability**
Traction and start capabilities are enhanced by optimising engine and transmission for your application.

**Air intakes**
Choose between front air intakes, high air intakes and high air intakes with pre-cleaner for extra-tough conditions.

**Propelled chassi**
Rear-mounted frame for extra-heavy loads.

**Closing cross members**
A wide range of closing cross members and draw beams can be fitted at the factory to save valuable time.

**Rear suspension**
Leaf 30/32 axle.

**Front suspension**
9 tonne parabolic springs 4×28.

**High-placed brake chambers**
Well protected when the going gets tough.

**Closing cross members**
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**Rear suspension**
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A wide range of closing cross members and draw beams can be fitted at the factory to save valuable time.

**Rear suspension**
Leaf 30/32 axle.

**Front suspension**
9 tonne parabolic springs 4×28.
Move anything, go anywhere.

GIANT FORCES ARE AT PLAY DURING LOADING AND UNLOADING. AND YOUR TRUCK HAS TO ENDURE THEM DAY IN AND DAY OUT AND STILL DELIVER AT ITS VERY BEST.

SCANIA TRUCKS ARE UP TO THE TASK. WE USE OUR LONG EXPERIENCE AND ENGINEERING SKILLS TO CREATE ROBUST, FLEXIBLE AND LONG-LASTING VEHICLES FOR ALL YOUR OPERATIONS. PERFECTLY BALANCED BETWEEN PERFORMANCE AND DURABILITY.
Built to maximise payload.

Light, reliable and easy to maintain. There you have three strong reasons to choose a Scania mixer.

When you need to maximise the payload, the choice is simple. Scania offers one of the lightest four-axle mixers on the market. It’s also very robust and dependable. Great for productivity. Great for business.

Scania Concrete Mixers

Engines

The renowned Scania engines are designed to provide maximum stability and fuel economy. More about engines on page 30.

Wheelbase


Safety

Windows and mirrors provide great visibility around the truck from the driver position.

High chassis

Superior ground clearance with air and spring suspension.

Axe and suspension

Scania offers a wide range of options to match your requirements. The high configuration will save weight, improve handling and increase wheel comfort.

Rear-axle

The Scania retarder improves braking performance without affecting fuel consumption. It also reduces smoke and wear.

For more options and features contact your local dealer.

Scania P 410 Bull

With the wheels in motion, the payload reaches its peak. Scott and Gary’s Scania P 410 Bull will be one of the two concrete mixers driving the concrete to the construction site in Qatar.

Increased payload

Compact choice installation, frame, and choice of engine and gearbox contribute to increased loading capacity and in maintaining maximum robustness and durability.

Maintenance

We can tailor a maintenance programme exactly to your needs.

Cameras

Can be added to further improve visibility.

Scania P 380 8x4 mixer in UAE.

For more options and features contact your local dealer.

Scania P 380 8x4 rear-steer mixer in Sweden.

Scania P 380 6x4 mixer in Argentina.

For more options and features contact your local dealer.

Scania G 480 8x4 rear-steer mixer in Sweden.

For more options and features contact your local dealer.

Scania P 380 6x4 mixer in UAE.

For more options and features contact your local dealer.

Scania P 360 6x4 mixer in Argentina.

For more options and features contact your local dealer.

Scania G 480 8x4 rear-steer mixer in Sweden.

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Scania P 380 6x4 mixer in UAE.

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Scania G 480 8x4 rear-steer mixer in Sweden.

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Scania P 380 6x4 mixer in UAE.

For more options and features contact your local dealer.

Scania P 380 6x4 mixer in Argentina.

For more options and features contact your local dealer.
Pumps that deliver the goods.

Pumping concrete is a critical operation. With Scania, you get a truck that you can really depend on.

Our in-depth knowledge of the industry and our ability to produce extremely rugged and robust vehicles make us the partner of choice for many professionals. Reliable long-term performance. That’s what you get with Scania.

Adapted power delivery
All Scania engines are designed to provide maximum uptime and fuel economy with required emission limits. More about engines on page 39.

In factory adaptation Scania’s waste toolbox makes it possible to fulfil every individual customer demand.

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All Scania engines are designed to provide maximum uptime and fuel economy with required emission limits. More about engines on page 39.

In factory adaptation Scania’s waste toolbox makes it possible to fulfil every individual customer demand.

All terrain tow pin
Get you out of trouble if stuck on remote construction sites.

Wide protective shield
Easy to remove and change.

Solid steel bumper
A sturdy one-piece bumper that is easy to remove.

Prepared for towing Scania’s waste toolbox makes it possible to fulfil every individual customer demand.

Support legs
Preparations are made at the factory.

Support legs
Preparations are made at the factory.

The world’s tallest concrete pump
Scania was commissioned by Chinese company Zoomlion to provide a truck for the first pump ever to exceed 100 metres in height.

Service delivered
We can tailor a service and maintenance programme according to your specific needs.

Services include:
- Remote diagnostics
- 24-hour support is available through our extensive service network.
- All workshops in 90 countries.
- Scania Assistance
- Scania Driver Training
- Scania Fleet Management

Uptime delivered
We can tailor a service and maintenance programme according to your specific needs.

Services include:
- Remote diagnostics
- 24-hour support is available through our extensive service network.
- All workshops in 90 countries.
- Scania Assistance
- Scania Driver Training
- Scania Fleet Management

For more options and features contact your local dealer.
Tipper cranes. Flatbed cranes. Mobile cranes. Whatever your crane need is, we can supply exactly the right vehicle to support it.

A Scania truck is perfectly optimised for your application as well as the environments in which you operate. Robust, durable and fine tuned all the way from engine and gearbox to weight, chassis height and size of the cab.

Vertical exhaust
Provides a healthier work environment around the truck.

Good size
Windows and mirrors provide great visibility around the truck from the other position.

Many PTO options
Engine and gearbox driven PTOs are available depending on your application needs.

Cross assembly plate
Preparations from Factory.

Optional crane applications
- Truck mounted cranes
- Bridge inspection cranes
- In-line crane

Maximised uptime
Robust and durable chassis in combination with tailor-made service offerings.

Extra-rugged chassis
Helps to better distribute lifting forces.

New Bodywork
Communication Interface (BCI)
Easy to connect and even easier to program.

Chassis configuration examples
- 2 axles for up to 30 tonne-metres
- 3 axles for up to 100 tonne-metres and above

Multi-axis option
Robust and durable chassis in combination with tailor-made service offerings.

Simplified options
Silent and cleaner chassis in combination with tailor-made service offerings.

Elevate your business.

For more options and features contact your local dealer.
Tailored solutions for oversize loads.

Transportation of bulky, heavy goods is tricky. It puts special demands not only on the driver, but also on the vehicle. That's why we tailor your heavy-haulage tractor with both your driver and your profitability in mind. Together we create the ideal solution for all your oversize challenges.

---

Cabs
Scania’s wide range of cabs allows you to select cab size and height to secure maximum crew comfort.

Aerodynamic
Heavy-duty components are used throughout the trucks from the aerodynamic profile and slender fuel-reduction devices to the suspension, chassis and cab mountings.

Engines
Scania engines are well known for their high torque-to-power ratio and excellent fuel economy.

Transmission
Efficient all mechanical transmission with excellent fuel consumption.

Traction
All engines deliver maximum torque from as low as 1000 rpm.

Cab-safety
Some models are built around a rugged, right-angled cage designed to withstand severe impact. They meet worldwide safety standards, as well as Sweden’s even tougher standards.

Gearbox
Power is delivered via the 12-speed overdrive gearbox, which has two ultra-low crawler gears, with overall ratios down to 13.3:1.

The available gearboxes
Use an overdrive ratio of 0.8, enabling cruising at comfortable revs for fast transfers.

Hub-reduction
Hub-reduction drive axles provide smoother running by eliminating the risk of pulsing in the powertrain.

Axle configurations
Three-axle – 6×4
Four-axles – 6×4; 8×4 twin-steer; 8×8
Five-axles – 10×4

---

Scania R 730 6×4
Transportation of bulky, heavy goods is tricky. It puts special demands not only on the driver, but also on the vehicle. That’s why we tailor your heavy-haulage tractor with both your driver and your profitability in mind. Together we create the ideal solution for all your oversize challenges.
Our superior cabs are spelled with three letters: P, G and R.

A cab needs to be flexible and extremely comfortable, after all it’s the driver's seat. But it also needs tough reliability and durability. All our cabs are rigorously tested according to the European safety standards – the toughest in the world.

**P-series**

With its two-step entry, the P-Series is our most easily accessible cab. The compact size and low overall weight expand your load space capacity. Outstanding visibility and a class-leading driver station make it the ideal cab for many tough construction operations.

**G-series**

Sized midway between the P- and R-series, the G-series is well suited for construction operations. Easy entry and exit, good close range visibility, a low engine tunnel and plenty of storage space. Add comfort and a compact exterior and you have a great cab.

**R-series**

When space and comfort are your top priority, take a look at the R-Series. Designed to make long challenging missions a pleasure, it has a benchmark driver station and an impressive equipment level. Long cross cab access – and plenty of room for a Scania V8 engine.
Customise your cab.

You have many opportunities to tailor make your work environment. All the way from the steering wheel and seats to storage space and floor mats – there are plenty of interior details to choose from.

Steering wheels

Important controls are integrated in the steering wheel. There are available in plenty of materials and colour variations. You can always get a matching gear lever.

Instrument panels

Dashboards are available in two lengths. A short version that allows for greater mobility, and a long version that can be customised with extra equipment and different finishes and trimmings.

Seats and upholstery

A wide range of seat models and many different types of upholstery to choose from. They all come with an adjustable backrest with integrated head restraint and safety belt.

Seating and resting equipment

Get a sleeper cab with a fold-up resting bed.

Seats and resting equipment

In day cabs, optional resting equipment comprises a fold-up bed.

Bed and resting equipment

In day cabs, optional resting equipment comprises a fold-up bed.

Sill strip

Aluminium is standard. Three optional strips are available with unique stylings.

Cameras

Front and rear cameras are linked to a dedicated screen in the dashboard.
Taking you further.

Our trucks are designed to run in very tough environments. But even the world’s most durable trucks need care and assistance to ensure a continuous and flawless operation. Scania has many useful services that can be tailored to suit your business. Here are a few of them.
Scania offers a wider range of cabs. The cabs presented here are suitable for construction purposes and all possible specifications.

### Scania P-series
- **Lightweight, economical and comfortable in compact form.**
- **Engines:** 250 to 450 hp

### Scania G-series
- **Well-equipped mid-size cab range perfect for construction applications.**
- **Engines:** 250 to 490 hp
- **Not available with gas engine.**

### Scania R-series
- **Pure premium in every detail with maximum space, comfort and prestige.**
- **Engines:** 370 to 730 hp

#### Specification Options

<table>
<thead>
<tr>
<th>Cab Type</th>
<th>Overall Height 1</th>
<th>Overall Length</th>
<th>Floor-to-Roof, Footwell</th>
<th>Floor-to-Roof, Cab Centre</th>
<th>Floor Height, Cab Centre</th>
<th>Number of Beds 3</th>
<th>Boarding Steps 3</th>
<th>Exterior Storage 8</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>P-series</strong></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>Short</td>
<td>2790 mm</td>
<td>1710 mm</td>
<td>1500 mm</td>
<td>1170 mm</td>
<td>460 mm</td>
<td>1</td>
<td>2</td>
<td>No</td>
</tr>
<tr>
<td>Day</td>
<td>2790 mm</td>
<td>1990 mm</td>
<td>1500 mm</td>
<td>1320 mm</td>
<td>310 mm</td>
<td>1</td>
<td>2)</td>
<td>2</td>
</tr>
<tr>
<td>Sleeper</td>
<td>2790 mm</td>
<td>2260 mm</td>
<td>1500 mm</td>
<td>1170 mm</td>
<td>460 mm</td>
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<td>3)</td>
<td>2</td>
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<tr>
<td><strong>G-series</strong></td>
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<tr>
<td>Short</td>
<td>3030 mm</td>
<td>1710 mm</td>
<td>1500 mm</td>
<td>1320 mm</td>
<td>310 mm</td>
<td>1</td>
<td>3)</td>
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<tr>
<td>Day</td>
<td>3030 mm</td>
<td>1990 mm</td>
<td>1500 mm</td>
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<td>3)</td>
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<td>Sleeper</td>
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<td>1500 mm</td>
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<tr>
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<td>2260 mm</td>
<td>910 mm</td>
<td>1590 mm</td>
<td>460 mm</td>
<td>1</td>
<td>3)</td>
<td>No</td>
</tr>
<tr>
<td>Day</td>
<td>3470 mm</td>
<td>2260 mm</td>
<td>1910 mm</td>
<td>1740 mm</td>
<td>310 mm</td>
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<td>3)</td>
<td>Yes</td>
</tr>
<tr>
<td>Sleeper</td>
<td>3540 mm</td>
<td>2260 mm</td>
<td>1910 mm</td>
<td>1900 mm</td>
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<td>3)</td>
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<td>Topline</td>
<td>3860 mm</td>
<td>2260 mm</td>
<td>2230 mm</td>
<td>2220 mm</td>
<td>150 mm</td>
<td>2</td>
<td>3)</td>
<td>Yes</td>
</tr>
</tbody>
</table>

1) Depending on chassis height and tyre size.
2) Optional resting equipment.
3) Resting bunk width 500 mm.
4) Optional:
   - Resting bunk width 500 mm.
   - Front bunks lower beds 700 mm.
   - Front bunks lower beds 800 mm.
   - Front bunks lower beds 900 mm.

### Dimensions

- Overall length
- Overall height
- Floor-to-roof, cab centre
- Resting bunk width
- Boarding steps
- Exterior storage

- Height: 376 mm. Width: 600 mm. Capacity: 470 litres (both sides together).
**Chassis**

**FRAME:** With many years’ experience from over all the world, Scania’s modular range of truck chassis offers almost limitless scope for customisation. Frame with single side members are available as well as welded frames in several strengths.

**Wheelbases:** The modular design and axle choice of chassis options enables the strength as well as the configuration to be maximised to any task. This makes Scania-contrated chassis close by near among the lightest and strongest on the market.

**Weight optimisation:** The modular design and axle choice of chassis options enables the strength as well as the configuration to be maximised to any task. This makes Scania-contrated chassis close by near among the lightest and strongest on the market.

**Wheels and tyres:** Wheels and tyres are available for all operating conditions, with most axles for added stability. Anti-roll bars are available on most axles for truck configurations.

**Suspension:** Suspension options include air, parabolic or multi-leaf springs. A single-reduction axle for lighter applications. Suspension options include air, parabolic or multi-leaf springs. A single-reduction axle for lighter applications.

**Axle configurations:** Sealed hubs, semi-high and high, the latter with generous ground clearance and all vulnerable components out of harm’s way.

**Frames:** Frames with single side members are available in several strengths. Frames with single side members are available in several strengths.

**Cabin:** Different chassis options are designed to suit high gross weights and the most arduous road conditions. Vehicles can be specified to gross weight, cab涉嫌ness up to 16 tonnes or more.

**Anti-sway bars:** Anti-sway bars are available on most axles for all operating conditions.

**Engines:** Engines are specified for gross combination weights up to 150 tonnes or more. Engines are specified for gross combination weights up to 150 tonnes or more.

**Gearbox ranges:** Gearbox ranges are specified for gross combination weights up to 150 tonnes or more.

**PTO – engine-driven:** PTO – engine-driven.

**PTO – gearbox-driven (clutch dependent):** PTO – gearbox-driven (clutch dependent).

**Range-splitter gearboxes:** Range-splitter gearboxes.

**Engines Euro 6**

<table>
<thead>
<tr>
<th>Engine Type</th>
<th>Maximum Power</th>
<th>Maximum Torque</th>
<th>Emission control</th>
</tr>
</thead>
<tbody>
<tr>
<td>16 litres V8</td>
<td>580 hp (427 kW) at 1,900 r/min</td>
<td>2950 Nm (1000–1350 r/min)</td>
<td>EGR, SCR</td>
</tr>
<tr>
<td>16 litres</td>
<td>520 hp (382 kW) at 1,900 r/min</td>
<td>2700 Nm (1000–1300 r/min)</td>
<td>EGR, SCR</td>
</tr>
<tr>
<td>13 litres</td>
<td>490 hp (360 kW) at 1,900 r/min</td>
<td>2550 Nm (1000–1300 r/min)</td>
<td>EGR, SCR</td>
</tr>
<tr>
<td>13 litres</td>
<td>410 hp (302 kW) at 1,900 r/min</td>
<td>2150 Nm (1000–1300 r/min)</td>
<td>SCR</td>
</tr>
<tr>
<td>13 litres</td>
<td>370 hp (272 kW) at 1,900 r/min</td>
<td>1900 Nm (1000–1300 r/min)</td>
<td>EGR, SCR</td>
</tr>
<tr>
<td>9 litres</td>
<td>360 hp (265 kW) at 1,900 r/min</td>
<td>1700 Nm (1100–1350 r/min)</td>
<td>SCR</td>
</tr>
<tr>
<td>9 litres</td>
<td>320 hp (235 kW) at 1,900 r/min</td>
<td>1600 Nm (1050–1300 r/min)</td>
<td>SCR</td>
</tr>
<tr>
<td>9 litres gas</td>
<td>280 hp (206 kW) at 1,900 r/min</td>
<td>1350 Nm (1000–1400 r/min)</td>
<td>EGR, Lambda control</td>
</tr>
<tr>
<td>9 litres</td>
<td>280 hp (206 kW) at 1,900 r/min</td>
<td>1400 Nm (1000–1350 r/min)</td>
<td>EGR, SCR</td>
</tr>
</tbody>
</table>

**Engine options:**

- * also available with biodiesel

**Engines Euro 5**

<table>
<thead>
<tr>
<th>Engine Type</th>
<th>Maximum Power</th>
<th>Maximum Torque</th>
<th>Emission control</th>
</tr>
</thead>
<tbody>
<tr>
<td>16 litres V8</td>
<td>540 hp (396 kW) at 1,900 r/min</td>
<td>2550 Nm (1000–1300 r/min)</td>
<td>EGR, SCR</td>
</tr>
<tr>
<td>16 litres</td>
<td>490 hp (360 kW) at 1,900 r/min</td>
<td>2550 Nm (1000–1300 r/min)</td>
<td>EGR, SCR</td>
</tr>
<tr>
<td>16 litres</td>
<td>410 hp (302 kW) at 1,900 r/min</td>
<td>2150 Nm (1000–1300 r/min)</td>
<td>SCR</td>
</tr>
<tr>
<td>13 litres</td>
<td>410 hp (302 kW) at 1,900 r/min</td>
<td>2150 Nm (1000–1300 r/min)</td>
<td>SCR</td>
</tr>
<tr>
<td>13 litres</td>
<td>370 hp (272 kW) at 1,900 r/min</td>
<td>1900 Nm (1000–1300 r/min)</td>
<td>EGR, SCR</td>
</tr>
</tbody>
</table>

**Engine options:**

- * also available with biodiesel

**Engines Euro 4**

<table>
<thead>
<tr>
<th>Engine Type</th>
<th>Maximum Power</th>
<th>Maximum Torque</th>
<th>Emission control</th>
</tr>
</thead>
<tbody>
<tr>
<td>16 litres V8</td>
<td>500 hp (368 kW) at 1,900 r/min</td>
<td>2590 Nm (1000–1300 r/min)</td>
<td>EGR, SCR</td>
</tr>
<tr>
<td>16 litres</td>
<td>450 hp (333 kW) at 1,900 r/min</td>
<td>2050 Nm (1000–1300 r/min)</td>
<td>SCR</td>
</tr>
<tr>
<td>16 litres</td>
<td>410 hp (302 kW) at 1,900 r/min</td>
<td>2150 Nm (1000–1300 r/min)</td>
<td>SCR</td>
</tr>
<tr>
<td>16 litres</td>
<td>370 hp (272 kW) at 1,900 r/min</td>
<td>1900 Nm (1000–1300 r/min)</td>
<td>EGR, SCR</td>
</tr>
<tr>
<td>16 litres</td>
<td>330 hp (244 kW) at 1,900 r/min</td>
<td>1550 Nm (1000–1350 r/min)</td>
<td>EGR</td>
</tr>
<tr>
<td>16 litres</td>
<td>290 hp (213 kW) at 1,900 r/min</td>
<td>1400 Nm (1000–1350 r/min)</td>
<td>EGR</td>
</tr>
</tbody>
</table>

**Engine options:**

- * also available with biodiesel

**Engines Euro 3**

<table>
<thead>
<tr>
<th>Engine Type</th>
<th>Maximum Power</th>
<th>Maximum Torque</th>
<th>Emission control</th>
</tr>
</thead>
<tbody>
<tr>
<td>16 litres V8</td>
<td>385 hp (284 kW) at 1,900 r/min</td>
<td>1850 Nm (1000–1400 r/min)</td>
<td>EGR, SCR</td>
</tr>
<tr>
<td>16 litres</td>
<td>350 hp (258 kW) at 1,900 r/min</td>
<td>1550 Nm (1000–1350 r/min)</td>
<td>SCR</td>
</tr>
<tr>
<td>13 litres</td>
<td>370 hp (272 kW) at 1,900 r/min</td>
<td>1900 Nm (1000–1300 r/min)</td>
<td>EGR, SCR</td>
</tr>
<tr>
<td>13 litres</td>
<td>320 hp (235 kW) at 1,900 r/min</td>
<td>1600 Nm (1050–1300 r/min)</td>
<td>SCR</td>
</tr>
<tr>
<td>13 litres</td>
<td>280 hp (206 kW) at 1,900 r/min</td>
<td>1350 Nm (1000–1400 r/min)</td>
<td>EGR, Lambda control</td>
</tr>
<tr>
<td>13 litres</td>
<td>280 hp (206 kW) at 1,900 r/min</td>
<td>1400 Nm (1000–1350 r/min)</td>
<td>EGR, SCR</td>
</tr>
</tbody>
</table>

**Engine options:**

- * also available with biodiesel

**Engine options:**

- * also available with biodiesel

**Engine options:**

- * also available with biodiesel

**Engine options:**

- * also available with biodiesel

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- * also available with biodiesel

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- * also available with biodiesel

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- * also available with biodiesel
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