



Comprehensive offering

The West African market is unique from other markets, for this reason there is the need to bring tailored offerings and vehicles that optimize our partners' business in the various sectors.

Sustainable transport

Scania has spent years perfecting vehicles that run on renewable energy. With a wide range of diesel, gas, biofuel, HVO and now electric vehicles on the market, we take sustainability to heart.



SERVICE OFFERING

Scania's service offering consists of a number of services for minimising emissions and optimising operating economy, focusing on areas like fuel economy and uptime. This enables suitable solutions to each operators' individual challenges and needs in urban operations.

Scania Driver Services

Enables drivers to drive more fuel-efficiently and safely, and can prevent or reduce the need for maintenance. There are two packages available on the West African market:

Evolve

Combines theory and practice, covering topics such as preventive maintenance, safe and efficient driving and other aspects of professional driving, always with a focus on profitability and fuel economy.

Appraise

Designed to prevent the driver from falling back into old driving habits over time. A Scania expert coach analyses the reports generated by the on-board connectivity device and contacts the driver to help him/her address potential points where improvement may be required, in order to maintain good driving performance.

In-House Financing

Our In-House Financing is your trusted partner, providing flexible financing and insurance solutions tailored to give you predictable costs and manageable risks – over the entire lifecycle of your vehicle.

We offer flexible financing to suit your business whether you are buying one vehicle or expanding your fleet. With our specialist knowledge of risk in the transport industry, we understand how the numbers affect your business.

Scania Contracted Services

Our contracts offer you a total support package, including a comprehensive product cover against component failure or wear and tear. You also get all servicing carried out to manufacturer's guidelines and the peace of mind that the maintenance element of your operator's licence is protected.

Scania Fleet Management

The data collected on board Scania buses provides valuable insight into driving styles, productivity and economy. This level of tracking and diagnostics can bring significant benefits in terms of increased uptime, improved safety and reduced operating costs.

24hr Assistance

Wherever you are, 24hr Assistance is available 24/7/365 – with one call you're in touch with a professional service coordinator who knows your Scania – and speaks your language. So if the unexpected happens, there's always someone at the end of the line who can help. Connect with us on **055 138 8555**.

On-Site Service Solution

Mine activities cannot afford downtimes; Scania has developed on-site service solutions dedicated to mine contractors and mining companies. We offer remote service solutions and parts delivery tailored to your unique business operation. This greatly increases uptime, reduces costs and improve profitability.



SMARTER MINING - BUFFALO RANGE

SCANIA G460 B8X4HZ HEAVY TIPPER



SCANIA



SCANIA WEST AFRICA

Scania West Africa entered the West African region in 2014 setting up operation in Accra, Ghana. Since then the company has expanded outside of Ghana and developed a comprehensive network of dealers and workshops bringing the best of European engineering to the African market without compromising on quality and service.

With the West African market continuing to grow it is important for manufacturers to provide the same world-class vehicles and support that Scania has come to be known for in Europe and beyond. Scania West Africa as a fully-owned subsidiary of Scania Group, focusses on being true partners to our customers, leaderships and support the communities we operate in. We pride ourselves in pushing the envelope of sustainable transport in the West African region.

Network presence

Our presence continues to grow in the region. We have developed state-of-the-art workshops in Tema and Takoradi to bring the needed support to the doorsteps of our customers. We believe in supporting you wherever you need us so we bring our service offerings to you.

Outside Ghana, we have partnered with dealers present in the region to bring businesses the best support. We understand you need quality and that is our hallmark.

Excellence in diversity

As a European brand with direct presence in West Africa, we have the best in the automotive industry working with and for us. We believe there is strength in diversity, thus we have employees coming from multiple continents working together cohesively to bring our customers and partners world class business solutions.

We hire employees from the countries we operate to bring a truly rounded offering to all customers.

IN-HOUSE FINANCING

We can offer you flexible financing solutions tailored to your needs, providing predictable costs and manageable risks over the entire lifecycle of your vehicle.

Our rates are highly competitive and tailored to suit your unique industry, environment and business to keep you profitable.



PS - Other documents may be required in processing the credit application

CONTRACTED SERVICE

EXTR@

- 5 years maintenance contract
- 5 years/ 1,000,000 km/ 20,000 hrs powertrain protection
- 5 years FMS Monitoring/Control package

BENEFIT FOR CUSTOMER

- Increased uptime
- Controlled costs
- Pay per mileage
- Preventive maintenance

MAXIM@

- 5 years maintenance contract
- 5 years comprehensive repair agreement
- 5 years Connected/ Driver Services

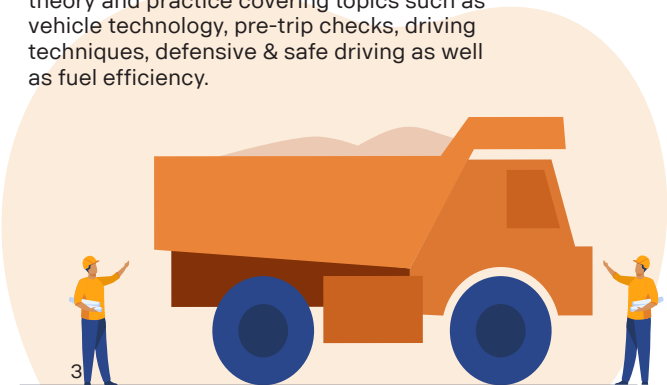
BENEFIT FOR CUSTOMER

- Increased uptime
- Controlled costs
- Pay per mileage
- Preventive maintenance

CONNECTED SERVICE

EVOLVE

This driver services package combines theory and practice covering topics such as vehicle technology, pre-trip checks, driving techniques, defensive & safe driving as well as fuel efficiency.



APPRAISE

This driver services package combines driver training and coaching. With reports generated by the FMS, our experts coach drivers through phone calls to maintain good driving performance supporting uptime.



PRODUCT DESIGN FEATURES

Driver area

The driver area has a completely new design with improved ergonomics, visibility, safety, comfort, and driveability.

- Improved ergonomics and reachability – pedal placement, leg space, driver height settings, all-angle step-less seat adjustments, adjustable instrument panel and flexible switch placement due to CAN-functionality.
- Increased storage space.
- Increased visibility – lower instrument panel, slimmer A- and B-pillars, larger front window, lower side windows, more upright driver position (for a better view and control), new anti-reflex glass window and new rear view mirrors.
- Increased safety – frontal impact protection and electro-pneumatic parking brakes.
- High quality build and materials – reduces noise and vibration.
- Excellent drivability – great turning radius, advanced driver assistance systems, and improved assisted handling, steering and braking.
- Better climate system – improved climate system with better airflow.

Safety features

A range of functions supporting the driver in demanding urban environments.

- Electro pneumatic parking brake - locks the brakes until acceleration is activated, thereby preventing unintentional vehicle motion.



Maximised Comfort

The new cab and cab suspension have been totally redesigned, reducing vibrations to maximise comfort. The driver seat and steering wheel can be adjusted to find your perfect driving position.



Steel bumper

The XT bumper provides excellent protection for the components at the front of the vehicle, reducing unwanted downtime and costly cab and chassis repairs while improving mobility with its larger attack angle. You can also add front.

Fuel tanks

Scania also cuts weight and leaves space on the chassis for larger fuel tanks with one aim in mind: to maximise your performance, save fuel, increase safety and minimise maintenance.

Climate system

The cooling recovery system returns energy back into the system providing energy efficient airflow and climate control.

Chassis frame construction

The strengthened front axle, in combination with the ability to now use wider tyres, means increased load capacity. This allows higher payload capacity. It also enables optimised weight distribution between the front and rear axles. Additionally, chassis weight has been reduced by 2% (>100 kg) without compromising robustness, contributing to lower fuel consumption.

Optimized air flow

Front, roof, side, underbody – all areas have been analysed, redesigned and optimised to achieve the lowest possible air drag. The shape of the cab and its corners, all gaps and angles have been narrowed and streamlined to achieve more efficient air flow and dynamic flow of lines.

Product specifications

Powertrain – Euro 3

Engine: DC 13 140 Euro 3- 460 hp

Diesel: 13-litre 460 hp

Gearbox: GRS0935R 12+2 gears with Opticruise

Retarder: Scania Hydraulic Retarder

PTO: EG 653P

Fuel capacity: 380 litres

Capacity & Weights

Front axle load (max): 2 x 11000 kg

Rear axle load (max): 38000 kg

Gross vehicle weight: 60000 kg

Unladen chassis weight: 11700 kg

Dimensions

Axle distance: 4750 mm

Overall length: 9405 mm

Overall width: 2550 mm

Overall height: 3850 mm

Wall radius:, turning: 12062 mm

Steering angle: 40 DEG

Axles

Front axle forged beam type AM800T
Rear axles with hub reduction
RBP900 axle gear with ratio 7.63
Suitable for cruising speed 60 - 70 km/hr

Communicator

C300 for fleet management portal access

Other specifications available*

Maximum Output

460 hp (338 kW) at 1900 rpm

Maximum Torque

2250 Nm at 1000 - 1350 rpm
The engine already has high torque at low engine speeds, gives good driveability and lower fuel consumption

Bucket body

External body length approx: 6500 mm

External body width approx: 2550 mm

Side walls height: 1700 mm

Volume approx: 25 m³

Floor 12 mm, heavy duty steel HARDOX 450, scow end
Sides 8 mm, heavy duty steel HARDOX 450
Front wall steady 8 mm, heavy duty steel HARDOX 450
Roof protection for cab, steel STRENX 700
Rear tailgate with top hinges, opening ropes

Suspension

Front: Heavy duty parabolic spring 5x27 with hard steel shock absorbers

Rear: Heavy duty 5x48/100 trapezoid spring

Anti-roll bar on front axle and rear axle with extra stiffness

Gearbox & Retarder

Manual gearbox with two reverse gears. Fully automated gear Opticruise 2-pedal system.
Adaptive shift strategy based on style of driving, load and inclination of the road.
Comprehensive electronic protection keeps clutch wear to a minimum

