



TIME FOR A TOUGH GENERATION

TAILORED TIPPER OFFERING FOR THE INDIAN MINING



SCANIA

UPTIME

KEEP YOUR WHEELS TURNING

Being part of a Mining process means always depending on others, as others will always depend on you. Being at the right place, at the right time is crucial in order to build strong relationships with our customers.

Heavy Duty High Air Intake

When operating in dusty conditions the high air intake becomes a great asset, counteracting clogged filters and a reduced airflow to the engine. The high air intake will not only increase reliability and performance in rough conditions, but extend filter replacement intervals and increase the service life of your engine components.

Gearbox

Scania Opticruise, with automatic Hydraulic Clutch & Lay shaft brake enables smoother & faster gearshifts which means enhanced performance with higher payloads during hauling.



Heavy Duty Rear Axles

Designed for Productivity the all new Scania rear axle with 40 % increased strength & higher rear axle ratio ensures maximum durability & maximum torque at wheels which allows the tipper to negotiate extreme slushy conditions with ease.

Cooling System

Extremely hot conditions with high payloads demand tippers to have most efficient cooling system for which Scania new truck generation offers 40 % higher radiator area & different fan modules. This keeps the engine bay temperatures in control even when the truck is operating in demanding conditions.

Engine

The 13-litre engine with high torque ratings at lower engine rotations will do the job with ease & excellent fuel efficiency.

40 tonnes

The readily-accessible tow pin in the front, provides a 40-tonne towing capacity with sturdy one piece bumper, the strongest in the market.

It enables the vehicle to be quickly pulled out of trouble, even without unloading the cargo.



SAFETY

ALWAYS SAFE. NEVER SORRY.

Working in Mining environments often poses risks not only to your driver, but to your surroundings too. Succeeding in these tough conditions will automatically give you an advantage at the Mining site. With a Scania XT truck, you will always be safe. Never sorry.

Auxiliary Braking

Scania new generation tippers are equipped with improved & safer auxiliary exhaust braking system. This can now work in two steps as per the requirement. To control the vehicle better, exhaust brake also works in automatic operations.

Visibility

By moving the driver's position forward and sideways, lowering the instrument panel and redesigning the A-pillars, the new cab ensures improved direct visibility, making your driver feel in control.

Cab

Swedish crash test standards are among the most stringent in the world, using the same cab for all tests. Our new generation cab has surpassed them with ease. The new high-tensile steel cab structure offers an outstanding crash performance.





Handling & Manoeuvrability

Scania vehicles have a reputation of world class handling and manoeuvrability, and with this range it has been improved even further. Due to the new steering design, front axle and cab suspension, handling and steering is smoother and more stable than ever.

PRODUCTIVITY

BUILDING BETTER BUSINESS

With excellent equipment-to-payload ratio and greatly improved technical availability, the Scania heavy tipper is tailored to meet any type of mining demands. Vital components in the powertrain and suspension are designed and tested to enable outstanding durability and reliability. Apart from offering superior Payload, the Scania heavy tipper also presents higher uptime, longer vehicle life and lower total cost of ownership.





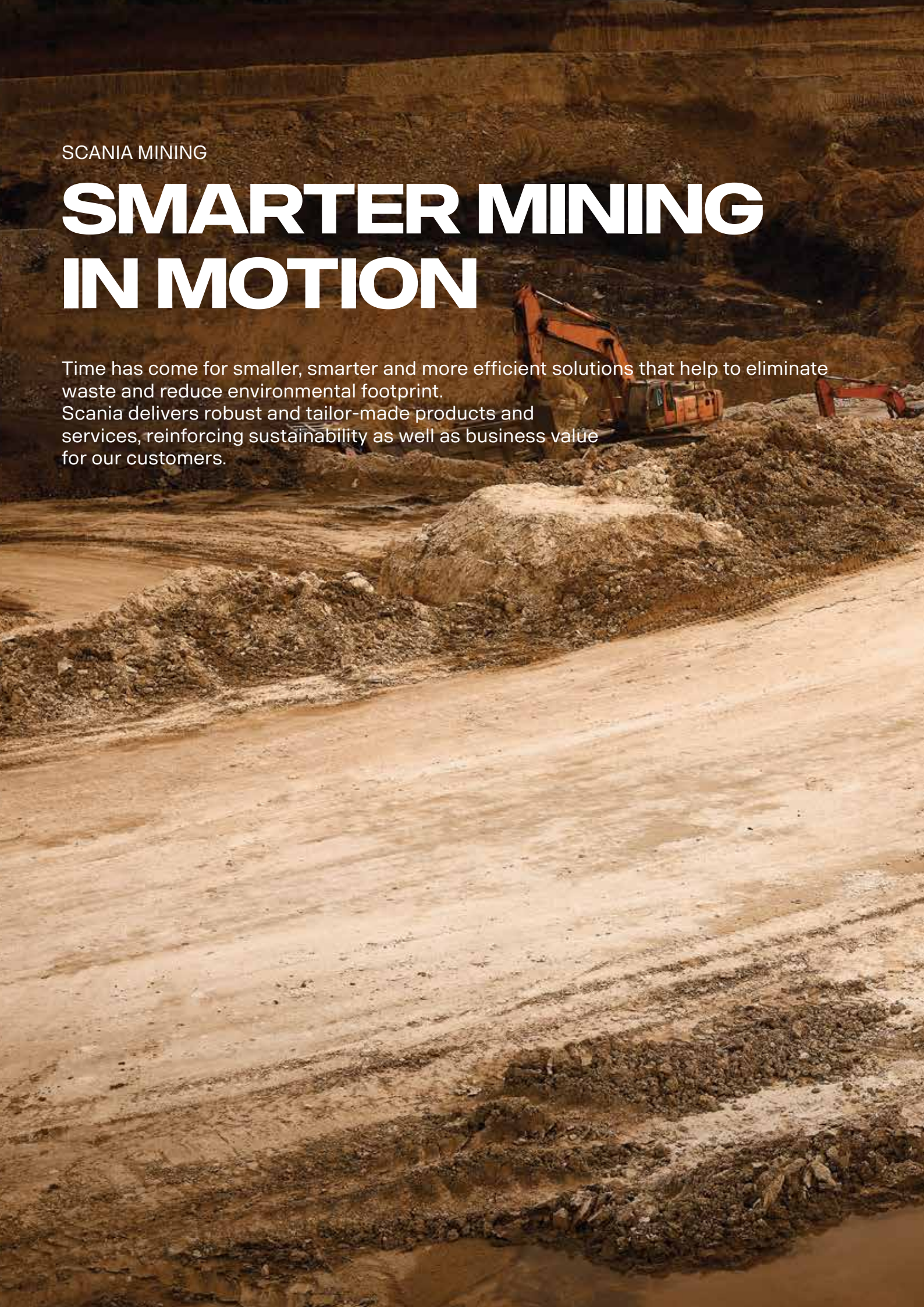
- 23 Cu. m Rock Body
- 40 % Stronger Gearbox
- 40 % Stronger Axles
- 36 Tonne Bogie Suspension
- 22 Tonne Front Suspension
- Stronger Propeller Shaft
- Increased Brake Performance
- Higher Capacity Tyres

SCANIA MINING

SMARTER MINING IN MOTION

Time has come for smaller, smarter and more efficient solutions that help to eliminate waste and reduce environmental footprint.

Scania delivers robust and tailor-made products and services, reinforcing sustainability as well as business value for our customers.





TAILORED
PRODUCTS



TOTAL
OPERATING
ECONOMY



ON-SITE SERVICE



REAL-TIME DATA



SCANIA CONNECTED SERVICES

MANAGE YOUR ENTIRE FLEET

Redefine premium of every vehicle in your fleet. From real-time tracking and remote diagnostics to driver coaching, Scania connected services deliver everything you need to manage and optimise your vehicles. Our easy-to-use systems help you maximise uptime and productivity – so that you can focus on your core business.

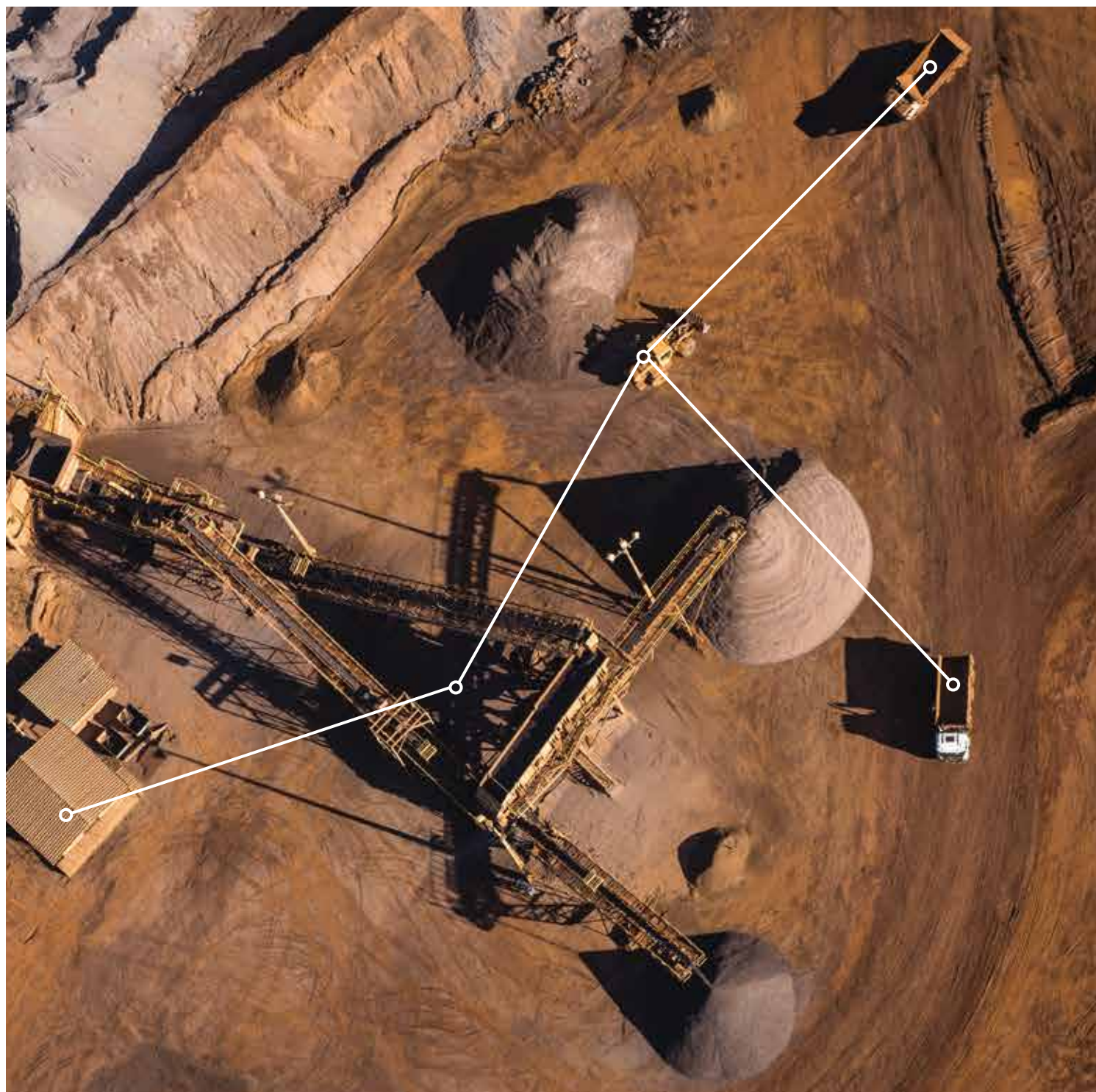
Increased efficiency and higher profitability is within easy reach. Read more on scania.com or contact your Scania dealer to learn more.

DRIVER SERVICES

Are you interested in these benefits ?

- Lower fuel consumption
- Less wear and tear on your vehicles
- Reduced maintenance costs
- Fewer incidents
- Improved driver engagement
- Increasing drivers skills
- Increasing client satisfaction
- Reduced CO₂ emissions
- Improved bottom line to your business

SCANIA SITE OPTIMISATION



THE MINE AS A FACTORY

With over 20 years of lean production experience, connectivity solutions, mining equipment knowledge, and transportation expertise, Scania can help you to optimise your production flow and value stream by addressing the following factors that count.



Time is the most valuable resource in mining. We measure and manage the cycle time and takt time which optimizes the flow of materials and maximizes production.



Load carried directly decides the income. Scania identifies the pressure points in the loading cycle, we can avoid the risk of queuing, spillage and equipment damage.



Road quality can impact equipment, safety and driver comfort. Scania will help you to measure road quality, providing vital information to ensure your fleet rolls optimally.



Safety is the primary focus in the mining industry. Scania customizes all of our products, services and solutions to your local safety standards.



Running a sustainable operation is key to growing the business. Scania's small tare weight to payload results in a higher fuel economy thereby, reducing its carbon footprint.



PARTNERSHIP

RISK NOTHING. GAIN EVERYTHING.

Scania Service Portfolio

Scania Service Portfolio allows our Customers to focus on their core business and we take care of maintenance and repair.

SSA - Site Support Agreement

Trucks have to be on the move no matter what, even in conditions where the going is tough and can be running for maximum hours a day. To keep up productivity and profitability, you need the best solution for the maintenance and repair of vehicles. That's where on-site support in mining can make all the difference.

Scania Container Workshop Solutions

The solution consists of lubrication and a workshop for component repair. The container is 20ft in dimension and built to suit the extreme operating conditions. It can be hauled and handled like ordinary shipping containers; it is fully self-supporting and can be stacked. All containers have an external connection for electricity. Once the container is in place, you just have to plug and play.



Scania Genuine Parts – Peace of Mind

Scania Genuine Parts and our strong Service organization contribute to improving the operating economy of our customers and the uptime of their vehicles. Scania's Genuine Parts have been developed to meet the most stringent requirements on function and quality, as well as service life and reliability.



Scania Genuine Oil - Ultimate Protection

Scania Genuine Oil is today handled and treated as any other Scania Genuine Part. It is designed and developed by R&D and has original design requirements. As with all Scania Genuine Parts, capability tests are carried out to ensure the quality of the product is equal over time, this means the Scania Oil will have the same high quality at all time.

Scania Service Exchange - Sustainable Option

Scania's wide range of re-manufactured original parts is a viable solution in many cases and a good alternative to new parts. Scania Service Exchange parts are of the same premium quality as a brand new Scania parts. Scania Service Exchange is a cost-effective way to get your vehicle back on road quickly and keep it there.



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