

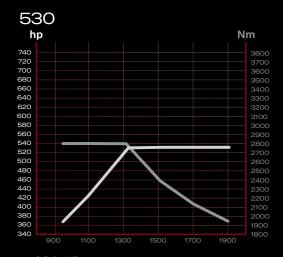




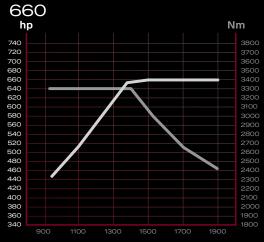


A V8 FOR EVERY OPERATION – FIND YOUR MATCH

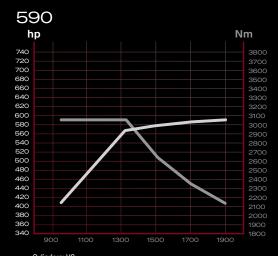
POWER/TORQUE



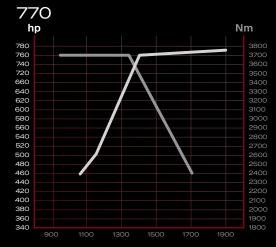
Cylinders: V8
Swept volume: 16,4 litres
Max. power: 530 hp (390 kW) at 1900 r/min
Max. torque: 2800 Nm at 925-1325 r/min
Emission control: SCR
Turbo: FGT
Camshaft: Normal
Renewable fuel: HVO



Cylinders: V8
Swept volume: 16,4 litres
Max. power: 660 hp (485 kW) at 1900 r/min
Max. torque: 3300 Nm at 950-1400 r/min
Emission control: SCR
Turbo: FGT
Camshaft: Normal
Renewable fuel: HVO



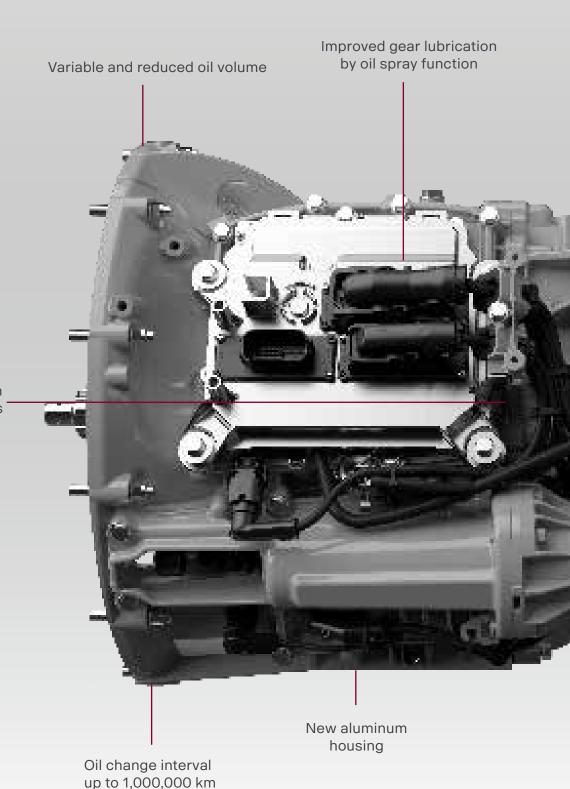
Cylinders: V8
Swept volume: 16,4 litres
Max. power: 590 hp (434 kW) at 1900 r/min
Max. torque: 3050 Nm at 925-1350 r/min
Emission control: SCR
Turbo: FGT
Camshaft: Normal
Renewable fuels: HVO, Biodiesel



Cylinders: V8
Swept volume: 16,4 litres
Max. power: 770 hp (566 kW) at 1800 r/min
Max. torque: 3700 Nm at 1000-1450 r/min
Emission control: SCR
Turbo: F6T, water cooled ball bearing
Camshaft: Normal
Renewable fuel: HVO



A NEW INDUSTRY BENCHMARK



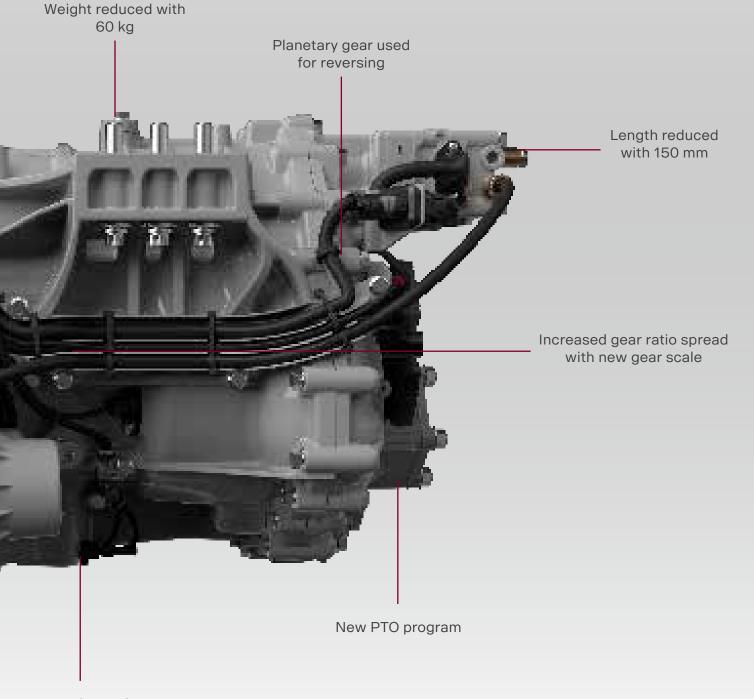
Gear shift synchronization performed by shaft brakes

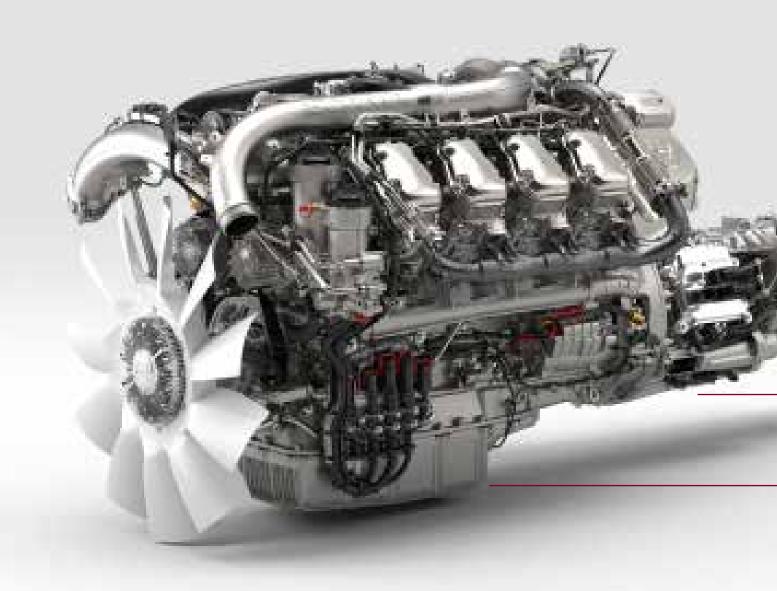
A superior engine needs premium gearshifting. Scania's new Opticruise G33CM gearbox features improved and rapid gearshifting in combination with better fuel economy and excellent comfort.

After six years of development and testing we are introducing a gearbox with a lot of new technologies, such as variable oil volume, improved gear lubrication by oil spray function and with a wider gear spread.

Thanks to significantly reduced internal losses the gearbox itself offers fuel savings of 1 %.

The new Scania Opticruise gearbox is available for all V8 engines up to 660 hp.





OPTIMISED FOR OUTSTANDING PERFORMANCE

UP TO 6% FUEL SAVINGS



2 % fuel savings from updated engine

We decided to improve our premium offer because we had the means to do so. And we didn't compromise. With our market-leading expertise in powertrain development, we designed a technically advanced solution with impressive operating economy that delivers more power already at low revs.

The new V8 powertrain with a rear axle gear adapted for cruising on Direct drive (gear 12) can give up to six percent in fuels savings. As an example, a 590 hp truck in long haulage operations in a hilly topography can achieve savings in this range.

This will be a true leader in the segment and the new industry benchmark. It's the perfect fit for operations in need of the efficiency, power and performance that only a Scania V8 powertrain can deliver. Allowing you to focus on what is really important – your business.