



Volvo Trucks. Driving Progress

VOLVO GAS-POWERED TRUCKS

VOLVO FH LNG AND VOLVO FM LNG





Gas-powered facts

Volvo FH LNG or Volvo FM LNG
420 hp/2100 Nm • 460 hp/2300 Nm • Euro 6 step C
I-Shift • Tractor or rigid • 4x2, 6x2 or 6x4
Operating range up to 1000 km



Towards zero emissions

We believe in sustainable transports. Making it happen is one of the greatest challenges facing companies in the mobility industry. For us at Volvo Trucks, energy efficiency and alternative fuels are essential in our strategy to succeed. Our new gas-powered trucks run on LNG, taking us steps ahead and demonstrating our long-term ambition to move towards zero emissions.

Top five reasons to choose a Volvo gas-powered truck

There are no other trucks like this on the market. Check out what makes our solution unique, and why it's an excellent choice for both your business and the environment.

1

A competitive advantage

The transport industry faces increasing demands from customers to reduce their emissions. A Volvo gas-powered truck gives you a competitive advantage and an opportunity to secure contracts for future business.

2

A solid solution

The engine is the heart of any truck. The new gas-powered engine is based on our state-of-the-art D13 engine. Efficiency is on a par with diesel, as are service intervals, reliability and performance.

3

A smaller footprint

For companies with sustainability goals our Volvo gas-powered trucks offer an immediate 20% reduction of CO₂ emissions*, compared with diesel-driven trucks. Running on bio-LNG, a reduction of 100%* CO₂ is possible.

4

Lower fuel costs

Volvo's new gas-powered trucks offer the same fuel efficiency as our diesel-powered equivalents. However, since LNG is often cheaper, there's a good opportunity to reduce your fuel costs.

5

Performs like a diesel

The powertrain in our new gas-powered trucks is based on our renowned engine technology. It offers the same performance and load capacity – but with 20% less CO₂ emissions*.

LNG tanks in volumes of 275, 375 or 495 litres.



* This covers the emissions from the vehicle during usage, so called "tank to wheel".

**Same performance.
Same driveability.
Same productivity.**
But 20% less CO₂

Through an innovative solution, combining Volvo's proven diesel technology with liquefied natural gas, our new gas-powered trucks offer reduced emissions with uncompromised performance. Making sustainable transport possible for both heavy regional and long-haul operations. We are proud to present the Volvo FH LNG and Volvo FM LNG.

Ask your Volvo dealer or visit [volvotrucks.com](https://www.volvotrucks.com) to learn more.

VOLVO

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