

MACK® PINNACLE™ NATURAL GAS



DRIVE TOWARD A CLEANER SOLUTION

The highway trucks that conquer steep grades and long hauls are now available with Mack Natural Gas. Mack has a long history with natural gas-powered vehicles, and integrating it into our Pinnacle Series provides a cost-effective way of doing business for many customers.





THE BENEFITS OF NATURAL GAS.

- Lower greenhouse (CO₂) emissions
- Reduce dependency on foreign oil
- Reduce carbon footprint
- Use less expensive fuel

INSIDE THE CUMMINS WESTPORT ISX 12G

- Type: 4 cycle, spark-ignited, inline 6 cylinder, turbocharged
- Displacement: 11.9 liters (726.2 cu. in.)
- Peak rating: 400 HP, 1,450 lb.-ft.
- Engine braking: 240 HP at 2,100 rpm
- Fuel: CNG, LNG, bio-methane
- Technology: Stoichiometric cooled Exhaust Gas Recirculation (SEGR) combustion

ALL THE DEPENDABILITY, WITHOUT THE DEPENDENCE.

The natural gas-powered Mack Pinnacle, available in axle back or axle forward configurations, is built on the lightweight-but-strong Mack Advantage chassis to help maximize your payload.

With industry-leading electronics—an ergonomic dashboard and plush interiors—our Pinnacle Series trucks are built to make you feel like home on the road. With clean-burning natural gas, they represent a step forward for Mack in its alternative fuel vehicle development process. Just like the Mack TerraPro™ natural gas trucks, the Mack natural gas-powered Pinnacle models will feature maintenance-free after treatment.

THE BEST OF BOTH WORLDS.

The Pinnacle Series trucks have partnered with the leading natural gas engine manufacturer—Cummins Westport—to bring you the cleanest highway trucks on the market today. The natural gas-powered Mack Pinnacle delivers an alternative fuel engine technology that combines all the advantages of clean-burning natural gas with the performance expected from a Mack truck for the open road. And since natural gas is a readily available U.S. resource, these trucks help reduce our U.S. dependency on foreign oil.

THE SAVINGS ADD UP FAST.

The Pinnacle Series models not only meet EPA 2010 and CARB emissions levels, they also set a new benchmark for lower vehicle life cycle costs. The lower cost of natural gas saves fleets money with every mile they operate.

MULTIPLE NATURAL GAS FUELS.

The Pinnacle Series is capable of operating on compressed or liquid natural gas (CNG, LNG) and even landfill gas (LFG) or hydrogen compressed natural gas (HCNG) that meets Cummins minimum fuel quality specifications.

