Fleets Run Cleaner on Natural Gas

Natural Gas produces 27% fewer $\text{CO}_2$ emissions than diesel.

Compressed Natural Gas (CNG) has up to 17% fewer greenhouse gas emissions than diesel (well-to-wheel).

Liquefied Natural Gas (LNG) has up to 11% fewer greenhouse gas emissions than diesel (well-to-wheel).

Natural Gas produced from landfills, animal waste and food waste, also called Renewable Natural Gas (RNG), has 115% fewer greenhouse gas emissions than diesel (well-to-wheel).

The newest natural gas engines with Near-Zero technology produce 95% fewer NOx than current standard.

For more information please see Fleets Run Cleaner on Natural Gas White Paper.
Next Generation Natural Gas Engines Reduce Emissions Even More

- Closed crankcases and improved aftertreatment controls can reduce emissions up to 90%
- Natural gas engine efficiency will approach today’s diesel engines
- Additional Near-Zero engine variants will allow a wide array of vehicles to take advantage of this environmental breakthrough
- The benefits of RNG combined with new natural gas engine technology increase the emission advantage of natural gas trucks, continuing to make them the cleanest trucks on the road

For more information please see Fleets Run Cleaner on Natural Gas White Paper