

Fleets Run Cleaner on Natural Gas



Natural Gas produces **27% fewer CO₂ 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

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