

Every Alternative.

Clean Air Solutions for Transit



Cummins Westport Heavy-Duty Natural Gas Engine

- **ISL G:** 8.9-liter, 250–320 hp
660–1,000 lb-ft torque
LNG / CNG / Biomethane
Meets: EPA 2010, Euro V EEV

Cummins Westport incorporates the newest technology in the lowest emission transit engine available today, to bring you reliable, durable power. We integrate robust Cummins diesel components into engines specifically designed for alternative fuels. The ISL G natural gas engine introduces reliability and performance improvements for diesel-like performance. It uses cooled exhaust gas recirculation (EGR) and stoichiometric combustion technology to be the first engine for urban transit, shuttle, and school bus applications to meet 2010 EPA emissions standards.

Natural gas is a low carbon fuel that offers lower regulated tailpipe emissions and greenhouse gas benefits on a well-to-wheel basis.

Communities notice the natural gas noise advantage. ONE Diesel engine idling is louder than TEN natural gas engines idling together.

The Natural Evolution of Power.

■ Simple Aftertreatment.

Cooled-EGR allows for the creation of oxygen-free exhaust, which enables the use of a Three-Way Catalyst (TWC). TWCs are simple, passive devices that are Maintenance-Free, are packaged as a replacement muffler and provide consistent performance across all duty cycles. No selective catalytic reduction (SCR) is required.

■ Economic Benefits.

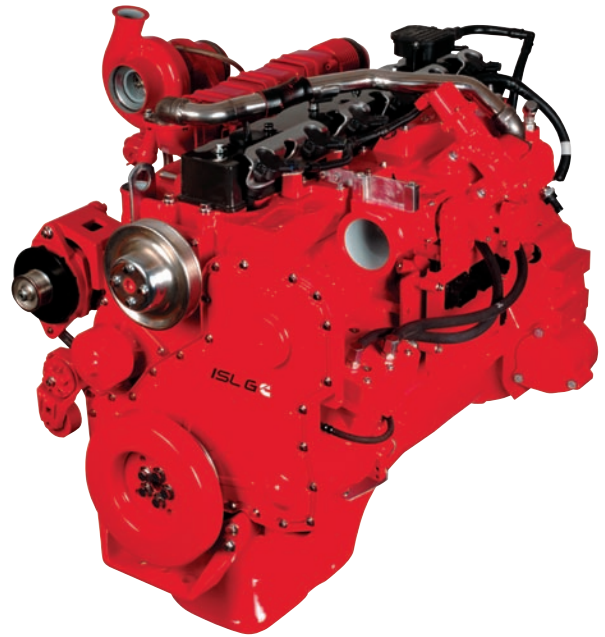
The ISL G offers improved performance, fuel economy and transient response. In high-fuel use applications like transit, the combination of lower incremental operating costs and lower overall fuel costs, can provide a life cycle cost advantage.

■ Energy Security.

Natural gas is an abundant domestic fuel resource. Using natural gas as a fuel decreases dependence on foreign oil. All Cummins Westport engines are designed to operate efficiently on CNG, LNG, and biomethane that meets Cummins fuel specifications.

■ Proven Products.

Today, over 24,000 Cummins Westport engines are in service worldwide. Our engines are manufactured by Cummins and are available from leading 40 and 60 foot urban transit, school bus, and airport shuttle manufacturers. With superior performance, exceptional reliability, and low cost of ownership, the Cummins Westport product line delivers clean power with a clear advantage.



Every Coverage.

For bus users (except school buses), the base engine warranty for Cummins Westport engines is 2 years unlimited miles, kilometers, or hours. Also included is 3 year / 300,000 mile (482,805 km) Extended Major Component Coverage. Optional Extended coverage plans are also available. Cummins Westport engines are supported via Cummins global parts, distribution, and service networks.

Contact your local Cummins representative for details.

Get the Whole Story. Explore Every Alternative.

Natural gas powered buses can be part of a community solution to improve urban air quality issues and provide a lower carbon footprint. And new economics can help your bottom line. Contact your Cummins Westport representative or visit our website at: www.cumminswestport.com.



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