

New from NREC:

Ultra-clean, longer service-life road-switchers



NREC is now delivering N-ViroMotive™ ultra-low emissions road-switcher locomotives that feature multiple engine GenSets in end or center-cab styles. World-class, reliable electronic control systems manage all engine and traction motor functions for optimal fuel management and significantly improved adhesion capability. The result is a state of the art locomotive that operates cleaner and has a longer service life than any road-switcher available today.

- U.S. Environmental Protection Agency (EPA) Tier II locomotive certified using non-road Tier III certified industrial diesel engines, recognized by California Air Resources Board (CARB) as an Ultra Low Emissions Locomotive
- Consumes up to 40% less fuel and reduces nitrous oxide and particulate emissions by up to 80% compared to conventional switcher and road-switcher locomotives

- Multiple engine GenSets rated at 700 to 1400 to 2100 horsepower with over 50% improvement in adhesion through electronic traction motor control
- Shares loading between two or three independent diesel engine GenSets and uses stop-start idle limiting technology (N-Limit™) to combine fuel savings, ultra-low emissions and longer engine life
- Available in international gauges with reduced axle loads

Find out how NREC's economical new locomotives can benefit your operation. Contact us at: locomotives@nationalrailway.com or 800-253-2905.

N-ViroMotive™

