

Railroad Engine Oil 135

Diesel Locomotive Engine Oil

Railroad Engine Oil 135 is a high performance, zinc-free and chlorine-free oil specially designed to provide excellent engine cleanliness and oil filter life in the modern railroad diesel locomotive engines.

Product Code: 76250

Railroad Engine Oil 135 is based on high quality virgin mineral base oil in combination with an unique additive package to ensure the following properties:

- Exceptional detergency and dispersancy provides excellent engine cleanliness, especially engine top decks.
- Excellent retention of TBN facilitates extended drain intervals.
- High thermo-oxidative.
- Zinc-free formulation protects silver bearings against corrosion.
- Non-chlorinated additive package helps in reducing used oil disposal costs.

Railroad Engine Oil 135 exceeds the following performance criteria:

API CF / CF-2 LMOA Generation 5 EMD of General Motors GE as Generation 4 Long Life Oils GE Diesel Engines

Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J 300	40
Density @15°C	kg/m³	ASTM D4052	895
Kin. Viscosity @40°C	mm²/s	ASTM D7042	152
Kin. Viscosity @100°C	mm²/s	ASTM D7042	15.3
Viscosity Index		ASTM D2270	102
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-27
Total Base Number	mgKOH/g	ASTM D2896	14
Sulphated Ash	%Wt	ASTM D874	1.5