

Diesel Engine Oil

Product Descriptions

- **DYNAMIC** : A multigrade SAE 15W-40 and SAE 20W-50 diesel engine oil exceeding the requirements of API CF-4/SG, formulated from high quality mineral base stocks and a selected additive to provide good protection

Features/Benefits

- Provides good lubrication and engine wear protection
- Very good detergency and dispersancy for preventing deposit accumulation and ring sticking problem
- Contains very active additives for preventing sludge formation on vital engine parts

Applications

- Recommended for all diesel powered engines which operate under heavy and severe duty or in the severe traffic conditions, including high speed turbocharged engines
- Mixed fleets of both diesel and gasoline engines requiring API CF-4 or SG performance lubricants

Performance Standards

- API CF-4, CE / SG
- ACEA E2
- MACK EO-K/2
- MB 228.1
- MAN 271
- ALLISON C-4

Key Properties

	<u>15W-40</u>	<u>20W-50</u>		<u>15W-40</u>	<u>20W-50</u>
- Viscosity @ 100 °C, cSt	14.9	18.8	- Density @ 15 °C, g/cm ³	0.882	0.892
- Viscosity @ 40 °C, cSt	108	168	- Flash Point (COC), °C	238	260
- Viscosity Index	143	126	- Pour Point, °C	-15	-21
- Total Base Number, mgKOH/g	10.6	10.6	- Cold-cranking Simulator, cP	6,200	8,020
- Sulfated Ash, %wt	1.45	1.45		@ -20 °C	@ -15 °C

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