



DYNAMIC SYNTHETIC

Premium Performance Fully Synthetic Diesel Engine Oil

Product Description

- **DYNAMIC SYNTHETIC** : A premium performance, fully synthetic, multigrade SAE 5W-40 diesel engine oil for ultimate engine protection and performance exceeding the requirements of API CI-4 while meeting virtual every advanced OEM specifications. A unique combination of exceptionally selected synthetic base fluids and a premium performance additive system responding the application of modern vehicles that focuses on drivability and low emission such as EURO III, outstanding protection and vehicles with maximum oil drain intervals.

Features/Benefits

- Offers superior thermal and oxidation stability as well as maintains viscosity and strong oil film throughout oil life
- Provides superb soot handling as well as prevents the build-up of deposits, sludge and varnish
- Eases starting while additionally protecting against wear at start-up
- Improves fuel economy, reduces engine oil consumption and provides the maximum oil drain intervals
- Field proven with 4WD pickup trucks under the most extreme driving conditions in Thailand

Applications

- Recommended for the use in all types of high performance diesel engine, especially new models of pickup truck, MPV, SUV and EGR (Exhaust Gas Recirculation) vehicles
- Naturally aspirated and turbocharged, hi-speed and heavy duty vehicles in all service conditions
- Commercial road transport in light, medium and heavy-duty service

Performance Standards

- API CI-4, CH-4, CG-4, CF-4 / SM
- ACEA E7-08 / E-9-08
- MB p 228.31, VOLVO VDS-4
- CUMMINS CES 20081

Key Properties

	SAE 5W-40
- Viscosity @ 100 °C, cSt	14.6
- Viscosity Index	163
- Cold-cranking Simulator, @ -30 °C, cP	6,346
- Total Base Number, mgKOH/g	9.0
- Pour Point , °C	-42

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