



DYNAMIC TURBO

Diesel Engine Oil for Pickup Trucks

Product Descriptions

- *DYNAMIC TURBO* : A multigrade SAE 15W-40 and 20W-50 diesel engine oil exceeding the requirements of API CF-4, especially developed for new model pickup diesel engine.

Features/Benefits

- Provides good lubrication, engine wear protection and reduces energy loss from friction of the engine parts
- Good cleansing quality and soot-dispersing, free from soot accumulation, sludge and deposit formation, and ring sticking problem
- Endures to damage from heat and oxygen
- Prolongs engine life
- Passed field testing by using Japanese OEM pickup trucks

Applications

- Recommended for use in pickup diesel engines under light and heavy duty conditions
- Suitable for cars with supercharger or turbocharger in all driving conditions including the small diesel engines requiring API CF-4 or lower performance level

Performance Standards

- | | |
|--------------|--------------|
| - API CF-4 | - ACEA E2 |
| - MB 228.1 | - MAN 271 |
| - Mack EO-K2 | - Allison C4 |

Key Properties

	SAE 15W-40	SAE 20W-50
- Viscosity @ 100 °C, cSt	15.2	18.8
- Viscosity @ 40 °C, cSt	111.8	169
- Viscosity Index	142	126
- Cold-cranking Simulator, cP	5,387 @ -20 °C	9,103 @ -15 °C
- Total Base Number, mgKOH/g	10.7	10.7
- Pour Point , °C	-18	-18
- Flash Point (COC), °C	246	262
- Density @ 15 °C, g/cm ³	0.882	0.893
- Sulfate Ash (%wt.)	1.45	1.45

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