

DYNAMIC COMMONRAIL SYNTHETIC

SAE 5W-30

Product Description

A fully synthetic mid-SAPS formula diesel engine oil recommend for diesel passenger cars (SUVs and MPVs) equipped with diesel particulate filter (DPF) in Euro V specification. Synthesized with the cutting-edge EVOTEC and CLEAN AND LOCK technology to recovers engine cleanliness and inhibits deposit build-up. It maximizes fuel efficiency and acceleration response.

Benefits

- With mid-SAPS formulation and EVOTEC technology, it reduces ash build-up in DPF, improving fuel efficiency and prolonging life of after treatment devices.
- With CLEAN AND LOCK technology, it recovers engine cleanliness and inhibits deposit build-up, maintaining engine power and acceleration response.
- Optimizes friction and viscometric properties to deliver faster start-up protection while enhancing fuel economy and acceleration performance.
- Offers strong oil film ensuring engine wear and turbocharger protection under all operating conditions.
- Delivers excellent thermal and oxidation stability, extended oil life.

Applications

- Designed for latest common rail system of diesel passenger car, MPVs, SUVs, and PPVs equipped with diesel particulate filter (DPF).
- Recommended for modern diesel passenger cars where the manufacturer recommends ACEA C2
- Suitable for all commonrail diesel engine equipped with turbocharger and exhaust gas recirculation (EGR).
- Can be used in both diesel and gasoline vehicles.

The Moving Innovation 

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Typical Characteristics

Tests	Methods	Units	Results 5W-30
Density	ASTM D 4052	g/cm ³	0.851
Kinematic Viscosity at 40 °C	ASTM D 445	mm ² /s	62.57
Kinematic Viscosity at 100 °C	ASTM D 445	mm ² /s	10.6
Viscosity Index	ASTM D 2270		159
Cold-cranking Simulator at -30 °C	ASTM D 5293	mPa.s	5,852
Flash Point (COC)	ASTM D 92	°C	232
Pour Point	ASTM D 5950	°C	-39
Sulfated Ash	ASTM D874	%wt.	0.76

Performance Standards

- ACEA C2-23

Health and Safety

This product shows no significant health or safety hazard when used under the recommended applications and suitable handling.

Avoid the direct contact. Wash immediately after contact. Health and safety information is available on the Safety Data Sheet (SDS).