Product InformationXTEND ESP 5W40



Description

XTEND ESP 5W40 is a premium synthetic motor oil that works hard to help keep engines clean and protected. It helps gasoline engine exhaust catalysts and keeps diesel particulate filters clean and protects it from ash build-up that can block the exhaust system and lead to reduced engine performance.

Applications

- Suitable for modern gasoline engines, diesel engines with aftertreatment devices (GPF/DPF/TWC) and gas engines.
- Suitable for use with biodiesel and gasoline/ethanol blends.
- Engine oil with Mid SAPS-Level, intended for use as catalyst compatible oil at extended drain intervals in vehicles with all types of modern aftertreatment system and highperformance passenger car & light duty van gasoline & DI diesel engines.

Specifications & Approvals

API SP ACEA C3 Daimler 229.31 Fiat 9.55535-S2

Features & Benefits

- Low Speed Pre-ignition (LSPI) reduction for engine durability
- Increase the DPF/GPF and TWC life
- Protects Turbocharged gasoline direct injection (T-GDI) engines and protection engine part
- Reduces oil consumption

- Excellent protection sludge and deposit, keep clean and prolong engine life
- Exceptional piston cleanliness, help prevent blow by and maintains engine power
- Outstanding wear protection, help improve fuel efficiency and maximize engine life

Typical Properties

Properties	Test Method	Typical value
Appearance	Visual	Bright & Clear
Density @15 °C, g/cm3	ASTM D4052	0.8524
Kinematic Viscosity @40°C, cSt	ASTM D445	84.81
Kinematic Viscosity @100°C, cSt	ASTM D445	14.01
Viscosity Index	ASTM D2270	171
ASTM Color	ASTM D1500/D6045	L3.0
Flash Point by COC, °C	ASTM D92	246
Pour Point, °C	ASTM D5950/6892/6749	-42
Total Base Number, mgKOH/g	ASTM D2896	6.9
Sulphated ash, %	ASTM D874	0.659
Cold Cranking Simulator @-30°C, mPas	ASTM D5293	6,181