

Brighton Sport

Fully Synthetic 5W-30 / 5W-40

Brighton Sport is environment friendly synthetic engine oil designed to provide maximum engine protection for all passenger cars, racing cars, vans, light trucks and 4WD recreational vehicles with exhaust treatment.

Brighton Sport is ideal for high performance engine especially those with turbo charger and superchargers, operating under the most severe conditions.

Brighton Sport is formulated with fully synthetic high quality base oil in combination with innovative additive technology to provide outstanding characteristics. **Brighton Sport** is top-tier motor oil designed to lubricate both gasoline and diesel fueled engines.

Customer Benefits

- Longer life and lower oil consumption with outstanding protection against wear, rust, corrosion, soot handling and exceptional engine cleanliness.
- Exceptional Thermal stability and oxidation resistance.
- Outstanding low temperature fluidity, excellent shear stability and stable viscosity
- Malty viscosity characteristic ensure rapid oil circulation on start-up the engine.
- Extra long drain intervals.
- Keeps the engine's most sensitive parts clean thanks to its advanced detergent and dispersive additivation.

Performance Level

Meet the quality requirements of the most gasoline and diesel engine manufacturers from USA, Japan, Europe and Korea.

- API SM/CF
- ACEA A5/B5/04, C3/08
- MB 229.1
- VW 502 00, 505 00 ,505 01

Typical Characteristics

PROPERTIES	UNIT	SAE GRADE	
		5W-30	5W-40
Volumetric mass at 15 °C	kg/m ³	855.4	8560
Viscosity @ 40 °C	mm ² /s (cSt)	61	81
Viscosity @ 100 °C	mm ² /s (cSt)	11	13.75
Viscosity Index	-	175	175
Flash point Cleveland	°C	230	230
Pour point	°C	-39	-39
TBN	mgKOH/g	8.5	8.5