



TROYLUBE

Motor Oils and Lubricants

TROYLUBE SHIELD

5W/40 SL/CF

TROYLUBE SHIELD 5W/40 is synthetic engine oils obtained by blending synthetic base oils with high performance additives. It is engine oil that meets the performance level of ACEA A3 / B4 and can be used in gasoline, diesel and LPG vehicles in all seasons. It is also recommended for use in passenger cars, light commercial and 4WD vehicles.

Properties

- Creates an additional protection layer against wear by bonding to the engine surfaces with the smart molecules it contains and does not lose its performance in all operating conditions.
- Due to its high viscosity index, it has high resistance to tear and provides ease of operation in all seasons.
- Prevents deposit formation and keeps the engine clean with its effective detergent and dispersant additives.
- Provides fuel economy with its excellent viscosity control feature.
- Provides high engine power by minimizing friction inside the engine thanks to its active lubrication feature.

Approvals and Specifications

- API SL/CF
- ACEA A3/B3, A3/B4
- MB Approval 229.3
- AVTOVAZ LADA cars
- VW 502.00 / 505.00
- Renault RN0700/0710
- GM-LL-A-025, GM-LL-B-025
- BMW LL-01 FE

Technical Specifications

Test	Method	Typical Properties
Density (15 °C), g/cm ³	ASTM D1298	0,850 – 0,875
Kinematic Viscosity (100°C), [cSt]	ASTM D445	12,5 – 16,3
Viscosity Index	ASTM D2270	Min. 150
Flash Point, °C	ASTM D92	Min. 200
Pour Point, °C	ASTM D97	Max. -36