

OIL KNIGHT MOS2 15W50

NANO-MOS2

OIL KNIGHT MOS2-Series 15W-50

OIL KNIGHT MOS2 series 15W-50, this is synthetic lubricating oil adopts heavy heterogeneous compound additives, compound nano-type molybdenum disulfide, has strong high-temperature pressure-resistant oil film, this series is an effective type of lubricating oil, especially for older cars with large gaps in engine parts and it has loss engine oil issue; the nano-type molybdenum disulfide used is different from the traditional solid and liquid molybdenum disulfide, we choose Molybdenum molecules can be evenly dispersed in the oil, and no sludge is left inside the engine.

Superiority

- When the acting force is applied to the acting surface, the molybdenum disulfide will dissipate energy through the sliding between layers-high lubricating characteristics.
- Nano-type molecular distribution is adopted to act on the surface quickly and evenly and play the highest role.
- Effectively repair engine gaps, reduce vibration and abnormal sound problems generated when the engine running, it is especially recommended for engine systems that are older and prone to oil loss.

Specifications and Approvals

OIL KNIGHT Engine Oil meets or exceed to the following OEM and industrial lubricant specifications.

SAE Grade	15W-50
API SM/CF	✓
ACEA A3/B4	✓

Typical Properties

SAE Grade	Method	15W-50	
Specific Gravity @15/4 °C	ASTM D4052	0.860	
Kinematic viscosity, cSt	40°C	ASTM D445	135
	100°C	ASTM D445	19.2
Viscosity Index	ASTM D2270	163	
Flash Point °C	ASTM D97	228	
Pour Point °C	ASTM D92	-28.0	
Total Base No. mg KOH/g	ASTM D2896	6.9	
Package	-	1L/200L	

