


LAUNCHER
 motor oil


10W-40
 SEMI-SYNTHETIC OIL



ADVANTAGES

- OUTSTANDING THERMAL AND OXIDATION STABILITY
- ACTIVE CLEANING AGENTS
- LOW VOLATILITY
- PRECISELY BALANCED ADDITIVE COMPONENT SYSTEM

LAUNCH its performance>>





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SEMI-SYNTHETIC OIL

FORMULATED TO MEET
INDUSTRY STANDARDS

LAUNCHER 10W-40 SEMI SYNTHETIC MOTOR OIL IS FORMULATED TO OUTPERFORM CONVENTIONAL OILS AND EXCEED API BASELINE PERFORMANCE TESTING STANDARDS ON WEAR PROTECTION, ENGINE SLUDGE PROTECTION, PISTON CLEANLINESS, LOW TEMPERATURE PERFORMANCE, AND OIL LOSS PREVENTION IN GASOLINE AND DIESEL ENGINES.

- MEETS INDUSTRY STANDARDS
- INCREASED WEAR PROTECTION
- ENGINE SLUDGE PROTECTION
- PISTON CLEANLINESS
- LOW TEMPERATURE PERFORMANCE
- OIL LOSS PREVENTION

Meets: Chrysler@MS-6395;Ford@WSS-M2C-947B1, Exceeds the requirements of the following industry specifications:
API SN and all previous categories, ILSAC GF-6A, ACEA C3, BMW LL04, MB 229.51, VW 504.00507, PORSCHE C30

LAUNCHER MOTOR OIL HAS BEEN RECOMMENDED AND TESTED ON NEW ENGINES AND HIGH MILEAGE VEHICLES.

CODE	GRADE-API	PACKING	MATERIAL
LMO10W40SN-121-P	10W40 API SN	12x1L	PLASTIC
LMO10W40SN-45-P	10W40 API SN	4x5L	PLASTIC

TYPICAL CHARACTERISTICS	METHOD	UNIT	RESULT
Viscosity Grade	-	-	10W-40
Density @ 15°C	ASTM D4052	Kg/L	0.867
Viscosity @ 40°C	ASTM D445	mm ² /s	65
Viscosity @ 100°C	ASTM D445	mm ² /s	10.3
Viscosity Index	ASTM D2270	-	146
Flash Point (COC)	ASTM D92	°C	226
Pour Point	ASTM D97	°C	-35

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