

LOWER ENGINE EMISSION







FORMULATED TO MEET

INDUSTRY STANDARDS

LAUNCHER 0W-20 FULL 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/DIESEL ENGINES AND HYBRID VEHICLES.

• MEETS INDUSTRY STANDARDS

• PISTON CLEANLINESS

• INCREASED WEAR PROTECTION

• LOW TEMPERATURE PERFORMANCE

ENGINE SLUDGE PROTECTION

OIL LOSS PREVENTION

Meets: Chrysler@MS-6395;Ford@WSS-M2C947-B1, Exceeds the requirements of the following industry specifications:

API SP 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
LMO0W20FS-121-P	0W20 API SP	12x1L	PLASTIC
LMO0W20FS-45-P	0W20 API SP	4x5L	PLASTIC

TYPICAL CHARACTERISTICS	METHOD	UNIT	RESULT
Viscosity Grade	-	-	0W-20
Density @ 15°C	ASTM D4052	Kg/L	0.835
Viscosity @ 40°C	ASTM D445	mm2/s	8.6
Viscosity @ 100°C	ASTM D445	mm2/s	43
Viscosity Index	ASTM D2270	-	183
Flash Point (COC)	ASTM D92	°C	220
Pour Point	ASTM D97	°C	-40

