

Raysun Mercury

Passenger Car Motor Oil

Raysun Mercury series are premium quality passenger car motor oils developed for modern, high-output, multi valve, turbocharged & supercharged gasoline powered passenger cars and diesel powered light duty vehicles. While all the grades are developed to exceed the performance requirements of API (American Petroleum Institute) .SM

Advantages

- .Better thermo-oxidative stability minimizes deposits & sludge build-up facilitating extended oil life
 - Active cleaning agents provide engine cleanliness
 - Superior antiwear technology minimizes engine wear and thereby reduces maintenance cost
 - Good low temperature fluidity assists in easy cold starts
 - Excellent Stay-in-grade performance ensures reliable lubrication even at higher load & operating temperatures

Applications

Recommended for high performance, multi valve, turbocharged & supercharged gasoline powered .passenger cars and diesel powered light duty vehicles requiring API SM quality oils

Specification

API SM



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SAE Viscosity Grades ASTM Method Specification 10W-40 5W-40 5W-30 0.864 0.851 0.855 D 1298 Density @ 15ºC, kg/l 14.30 14.3 10 D 445 Viscosity @ 100 °C, cSt. Viscosity Index 152 165 161 D 2270 238 224 Flash Point, °C -42 D 97 Pour Point, °C -39 -42 10 10 10 D 2896 TBN, mg KOH/g

Note: "All of the results are typical and the results of each batch are presented in the COA sheet."