



ProStart Full Syn Motor Oil

DESCRIPTION

ProStart Full Syn Motor Oil is formulated with select synthetic base oils and a state-of-the-art additive system to deliver trusted engine protection and peak vehicle performance. ProStart Full Syn Motor Oil provides added resistance to sludge formation and varnish deposits during stop-and-go driving and maintains outstanding wear protection under severe driving conditions.

ProStart Full Syn Motor Oil, available in SAE grades 5W-20 and 10W-30, exceeds new car warranty requirements as defined by ILSAC standard GF-6 and API classification Resource Conserving SN.

PERFORMANCE BENEFITS

- Excellent wear protection for critical engine components
- Outstanding low-temperature engine protection and performance
- Maintains maximum engine protection under severe operating conditions
- Exceptional thermal and oxidation stability reduces oil consumption
- Protects vehicle emission systems
- Delivers optimum fuel economy

PRODUCT APPLICATION

Recommended for turbo-charged or naturally aspirated gasoline-powered and flex-fuel passenger cars, hybrid vehicles, light-trucks and sport utility vehicles and fleets requiring:

ILSAC GF-6 & API Service Category Resource Conserving SN (API License number 3887)
 Chrysler; MS-6395 (Revision S)
 Ford; WSS-M2C945-A (5W-20)
 General Motors GM4718M & GM6094M (both obsolete)

Typical Physical Properties			
Property	Method	5W-20	10W-30
SAE Grade		5W-20	10W-30
Viscosity, cSt @40°C	D-445	48.3	69.5
Viscosity, cSt @100°C	D-445	8.5	11.0
Viscosity Index	D-2270	155	155
Specific Gravity, @60°F	D-1250	0.850	0.872
Flash Point, COC, °C(°F)	D-92	230 (446)	241 (465)
Pour Point, °C(°F)	D-97	-39 (-38)	-36 (-33)
CCS, cP @-25°C	D-5293	4800	5500
NOACK Volatility @ 700°F, % loss	D-5800	<13	<12
Total Base Number (TBN)	D-2896	8.5	8.5
Sulfated Ash, wt.%	D-4929	0.92	0.92

Minor variations in physical test results may occur through normal manufacturing

Always consult original equipment manufacturer's lubricant recommendation for proper fluid application.

