



Dilmar Oil Company

1951 W. Darlington Street, Florence SC 29501
1-800-922-5823

Starguard 10w-30

Starguard Synthetic-Blend 5w-30 & 5w-20

Dilmar **Starguard SAE 10w-30** and **Starguard Synthetic-Blend 5w-30, 5w-20** are premium Multigrade Passenger Car Motor Oils (PCMO) formulated to provide engine protection under severe operating conditions. Stargard is formulated from selected and highly refined base oils compounded to provide protection against wear and corrosion, prevent oxidative thickening and inhibit promotion of engine acids, sludge, and varnish deposits.

Starguard SAE 10w-30 and Starguard Synthetic-Blend 5w-30, 5w-20 are recommended for all major automotive gasoline engines domestic and foreign manufacturers, including those equipped with both superchargers and turbochargers, used in passenger cars, light trucks, and other stationary/mobile equipment. Both **Starguard Synthetic-Blend 5w-30 and 5w-20** are formulated with a significant amount of synthetic base oils to enhance the low and high temperature performance.

Meets or exceeds the following specifications:

**API Service Categories SN/SM and Starguard are Licensed Products
ILSAC GF-5 and Rated 'Energy Conserving' designation (5w30, 5w20)
Ford M2C153H (5w30 & 5w20), M2C930A (5w20), M2C929A (5w30)
General Motors GM 6094M Honda Toyota
Also meets the former API Service SM, SL, SJ, SH and SG**

Typical Properties:

SAE Grade	<u>10w-30</u>	<u>5W-30</u>	<u>5w-20</u>
API Service Category	SN	SN	SN
Viscosity, cSt			
@ 40 ° C	68.8	63.1	46.7
@ 100 ° C	10.7	10.9	8.6
Viscosity Index, minimum	133	150	148
Pour Point, ° C	-41	-39	-39
Flash Point (COC),° C	228	200	200
Zinc, ppm	850	850	850
Sulfated Ash, % wt.	0.85	0.85	0.85