



Performance Plus Oils and Lubricants

PERFORMANCE UNDER THE MOST EXTREME CONDITIONS.

SYNTHETIC BLEND PASSENGER CAR MOTOR OIL (SN)

PERFORMANCE PLUS™ Synthetic Blend Passenger Car Motor Oils are specially formulated with a combination of Group II+ and Group III base oils plus state-of-the art performance additives and are engineered to exceed the demands of turbocharged and high-power, high-efficiency gasoline, propane, and natural gas engines in the latest model passenger cars and light duty trucks. SAE 5W-20 and 5W-30 grades are Resource Conserving motor oils that exceed API service SN and ILSAC Starburst GF-5, as well as older service categories SM, SL, and previous ILSAC categories.

Performance Plus® Synthetic Blend Passenger Car Motor Oils meets, exceeds, or carries the approvals to match the performance requirements of the following: Ford WSS-M2C-945-A (5W-20), Ford WSS-M2C-946-A (5W-30), and GM 6094M.

PERFORMANCE PLUS PROPERTIES

PERFORMANCE PLUS PROPERTIES			
SAE Viscosity Grade	5W-20	5W-30	10W-30
API Service Category	SN	SN	SN
ILSAC Specification	GF-5	GF-5	GF-5
Kinematic Viscosity			
cSt @ 40°C	51.6	65.7	65.1
cSt @ 100°C	8.8	10.9	10.1
Viscosity Index	150	158	141
CCS Viscosity			
cP @ -35°C	-	-	-
cP @ -30°C	6,000	6,000	-
cP @ -25°C	-	-	6,500
cP @ -15°C	-	-	-
MRV Viscosity			
cP @ -30°C	-	-	20,000
cP @ -35°C	20,000	25,000	-
TBN	6.9	6.9	6.9
Evaporative Loss, NOACK, wt%	< 15	< 15	< 15
Specific Gravity 15.6°C (60°F)	0.858	0.860	0.861
Flash Point, °C (°F)	220 (428)	220 (428)	220 (428)
Pour Point, °C (°F)	-44 (-47)	-44 (-47)	-40 (-40)
Color (ASTM)	3.0	3.0	3.0
Sulfated Ash, wt%	0.92	0.92	0.92

For additional questions, please contact your Performance Plus® Products Sales Representative.

Note: Values shown above are representative of current production and may vary within modest ranges. Rev. 10/18