

## **Performance Plus Oils and Lubricants**

PERFORMANCE UNDER THE MOST EXTREME CONDITIONS.

## SYNTHETIC BLEND PASSENGER CAR MOTOR OIL

PERFORMANCE PLUS™ Synthetic Blend Passenger Car Motor Oils are specially formulated with high-quality Group II+ base oils plus state-of-the art performance additives. They are engineered to meet the latest demands of gasoline, propane, and natural gas engines in passenger cars and light duty trucks. With an API Service Category of API SN PLUS, they are backwards compatible (SN and SM) and designed to keep engines clean by fighting sludge; provide oxidation control; and protect engines against low speed pre-ignition (LSPI) in turbo-charged gasoline direct injection engines (TGDI). Additionally, they meet ILSAC GF-5 specifications and the 5W-30, 5W-20 and 10W-30 grades are Resource Conserving. Also meets the requirements of Ford WSS-M2C-945-A (5W-20), Ford WSS-M2C-946-A (5W-30), and GM 6094M.

| PERFORMANCE PLUS PROPERTIES    |         |         |         |
|--------------------------------|---------|---------|---------|
| SAE Viscosity Grade            | 5W-20   | 5W-30   | 10W-30  |
| API Service                    | SN PLUS | SN PLUS | SN PLUS |
| ILSAC                          | GF-5    | GF-5    | GF-5    |
| Kinematic Viscosity            |         |         |         |
| cSt @ 40°C                     | 50.4    | 64.5    | 65.0    |
| cSt @ 100°C                    | 8.7     | 10.7    | 10.2    |
| Viscosity Index                | 151     | 157     | 144     |
| CCS Viscosity                  |         |         |         |
| cP @ -30°C                     | 5,300   | 5,400   | -       |
| cP @ -25°C                     | -       | -       | 5,100   |
| Evaporative Loss, NOACK, wt%   | < 15    | < 15    | < 15    |
| Specific Gravity 15.6°C (60°F) | 0.869   | 0.858   | 0.862   |
| Flash Point, °C                | 204     | 204     | 206     |
| Pour Point, °C                 | -36     | -39     | -42     |
| Color (ASTM)                   | 3.0     | 3.0     | 3.0     |
| Sulfated Ash, wt%              | 0.92    | 0.92    | 0.92    |

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

Note: Values shown above are representative of current production and may vary within modest ranges. Rev. 4/18