



TIER ONE
LUBRICANTS
PRODUCT DATA SHEET

Tier One Lubricants™ ReNu Premium Motor Oils

Product Description

Tier One Lubricants™ ReNu Premium Motor Oils are formulated from quality re-refined base stocks combined with advanced detergent-dispersant, antioxidant, anti-wear agent, friction modifier, and defoamant additives. These oils provide an excellent protection against sludge, engine rust and corrosion under severe low temperature operating conditions.

Industry and OEM Specifications

- API SN/SM/SL
- API SJ, SH, SG and SF (obsolete)
- ILSAC GF-5/GF-4 (5W-20, 5W-30 and 10W-30)
- ILSAC GF-3/GF-2 (obsolete)
- FORD (WSS-M2C930) (5W-20)

Applications

Tier One Lubricants™ ReNu Premium Motor Oils are recommended for both on-highway and off-highway gasoline powered engines where the manufacturers call for API SN/ILSAC GF-5 rated oils.

Typical Properties*

| ISO Grade | Test | 5W-20 | 5W-30 | 10W-30 |
|-------------------|-------|-------|-------|--------|
| Viscosity @ 100°C | D445 | 8.70 | 10.5 | 10.3 |
| Viscosity Index | D2770 | 150 | 153 | 140 |
| CCS Viscosity | D5293 | | | |
| @ -30°C (cP max.) | | 6600 | 6600 | NA |
| @ -25°C (cP max.) | | NA | NA | 7000 |
| @ -15°C (cP max.) | | NA | NA | NA |
| Pour Point °C | D97 | -30 | -30 | -25 |
| Color | D1500 | 1.0 | 1.0 | L1.5 |

*The values shown here are representative of current production. Some are controlled by manufacturing specifications while others are not. All of them may vary within modest ranges.