



MULTI-TEMP CONVENTIONAL

CONVENTIONAL PASSENGER CAR MOTOR OIL

March 2018

Multi-Temp Conventional is a lubricant formulated with the latest high-tech additive technology and premium quality Virgin Group II base oils. It is designed to meet the toughest demands of today's automotive engine technology.

Multi-Temp Conventional automotive engine oil offers outstanding protection against engine deposits and high temperature thermal breakdown. The additive technology enhances oxidation stability, dispersancy, emission system protection and anti-wear performance over other motor oils. The unique anti-wear enhancer fortifies against wear and abrasion especially during cold start-ups.

Multi-Temp Conventional supports the performance requirements of virtually all naturally aspirated and turbo-charged gasoline fueled passenger cars and light trucks, including European and Japanese vehicles where API SN / ILSAC GF-5 engine oil is called for.

Multi-Temp Conventional is Back-Serviceable for use in applications calling for previous API Engine Oil Service Categories SM, SL, SJ, SH, SG, SF and SE in respective viscosity grades.

Multi-Temp Conventional oils offer the following benefits:

- Resource Conserving, Increased fuel economy
- High Detergency, Deposit Protection, and Low temperature sludge control
- Protects Against Wear in Cold Starts
- Reduced valve train wear

Typical Applications

| Supports | SAE GRADE |
|---------------------|----------------------|
| API SN, SM, SL, SJ | 5W-20, 5W-30, 10W-30 |
| CHRYSLER MS-6395 | 5W-20, 5W-30, 10W-30 |
| RESOURCE CONSERVING | 5W-20, 5W-30, 10W-30 |
| FORD WSS-M2C945-A | 5W-20 |
| FORD WSS-M2C946-A | 5W-30 |
| GM 6094M | 5W-20, 5W-30, 10W-30 |

Product Maintenance and Handling

As with all petroleum products, good personal hygiene and careful handling should always be practiced. Avoid prolonged contact to skin, splashing into the eyes, ingestion or vapor inhalation. Please refer to the Material Safety Data Sheet for further information.

Note: This product is not controlled under Canadian WHMIS legislation.

Typical Properties

| Grade | 5W-20 | 5W-30 | 10W-30 |
|--------------------------|--------------|--------------|---------------|
| API / ISLAC | SN / GF-5 | SN / GF-5 | SN / GF-5 |
| Density (lbs/gal) | 7.18 | 7.18 | 7.26 |
| Specific Gravity, 60°C | 0.860 | 0.861 | 0.871 |
| Flash Point, °C | 216 | 221 | 221 |
| Viscosity Index | 152 | 158 | 146 |
| Kinematic Viscosity, cSt | | | |
| @ 40°C | 50.4 | 50.4 | 70.0 |
| @ 100°C | 8.75 | 10.65 | 11.0 |
| Cold Cranking @ -25°C cP | 5,800 | 6,200 | |
| Cold Cranking @ -30°C cP | | | 6,000 |
| TBN | 7.2 | 7.2 | 7.2 |
| Sulfated Ash, wt. % | 0.85 | 0.85 | 0.85 |
| Part No. | 2026 | 2027 | 2028 |

The typical properties shown above are representative of current production. Some are controlled by manufacturing and performance specifications while others are not. All may vary within modest ranges.