

THRIVE® Full Synthetic Premium Gasoline Engine Oils

Rev. 3/2024

Description

THRIVE® Full Synthetic Premium Gasoline Engine Oils are designed to meet the thorough requirements of today's advanced, increasingly high-performance engine. They are formulated with the highest quality additives and synthetic base oils to:

- Address the performance demands of the latest Turbocharged Gasoline Direct Injection (TGDI) engine designs
- Protect against abrasive soot particles increasing the longevity of the engine
- Provide cooling properties to fight off deposits
- Deter potential engine damage through pre-ignition protection
- Provides extended drains
- Increase overall performance in the areas of wear, cleanliness, and fuel economy

Applications

- Exceed API ILSAC GF-6 new car warranty requirements
- Meet or exceed API SP, SN PLUS and Resource Conserving requirements and may be used in older vehicles where earlier API "SM" or "S" category engine oils are recommended



Features / Benefits

- **Superior Cleaning Action**
Cleans sludge and dirt deposits off surfaces for peak running condition
- **Premium Wear Protection**
Coats metal surfaces to minimize friction and keep metal surfaces like new
- **Advanced Heat Protection**
Anti-oxidants help maintain oil efficacy even under extreme heat
- **Leading-Edge Viscosity Control**
Fights viscosity breakdown for optimal lubricant circulation and performance
- **Optimal Emission Control**
Helps minimize emissions for a cleaner environment

Viscosity Grade	Industry Performance Standards
SAE 0W-20	API SP Resource Conserving, SN PLUS, ILSAC GF-6A, FCA Chrysler MS-6395, Ford WSS-M2C962-A1
SAE 5W-20	API SP Resource Conserving, SN PLUS, ILSAC GF-6A, FCA Chrysler MS-6395, Ford WSS-M2C960-A1
SAE 5W-30	API SP Resource Conserving, SN PLUS, ILSAC GF-6A, FCA Chrysler MS-6395, Ford WSS-M2C961-A1

Product Name	0W-20	5W-20	5W-30
Product Number	006	007	008
Viscosity @ 100°C cSt	8.2	8.7	10.3
Viscosity @ 40°C cSt	42.8	49.8	60.4
Viscosity Index	169	154	160
CCS Viscosity, cP	5324 (@-35°C)	4888 (@-30°C)	5488 (@-30°C)
Noack Volatility, Evaporative Loss %	13	6	6
HTHS @ 150°C, cP	2.6	2.8	3.1
TBN, mgKOH/g	7.7	7.2	7.2