

# THRIVE® Syn Blend Engine Oils

## ILSAC GF-7 / API SQ

Rev. 5/2025

**THRIVE® Syn Blend Engine Oils** utilize the latest additive technology to protect moving component surfaces from wear. The detergent and dispersant package utilized in the formulations protects the engine system from sludge, foreign contaminants, and other harmful deposit build up.

**THRIVE® Syn Blend Engine Oils** provide the latest technology in fuel economy standards while also maintaining best in class wear control, cleanliness, and oxidation control. Coupled with a special viscosity index improver, these oils provide excellent low temperature pumpability during the life of the oil.

**THRIVE® Syn Blend Engine Oils** meet or exceed the API SQ and ILSAC GF-7A performance specifications and are backward compatible with other API S category oils such as API SP, SN Plus, SN, and older.

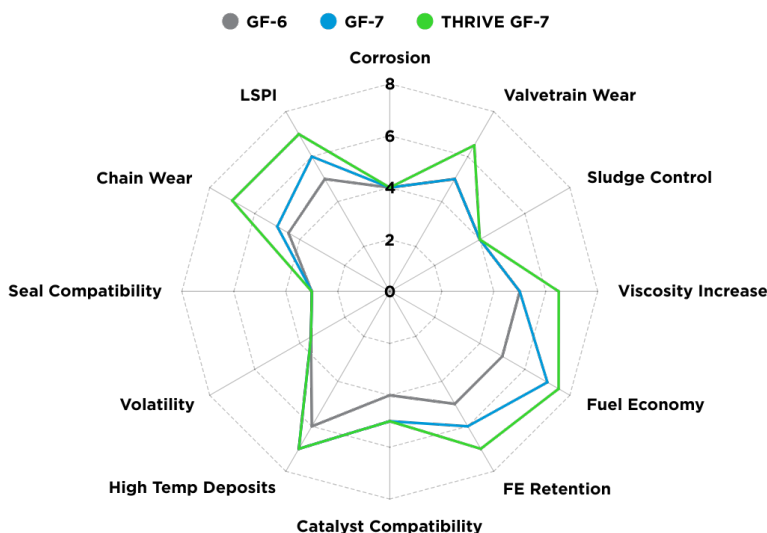


### FEATURES/BENEFITS

**THRIVE® Syn Blend Engine Oils** contain industry leading additives that promote exceptional performance.

- **Excellent Protection Against Wear**  
Performance that meets or exceeds the ILSAC GF-7 specification to extend engine component lifespan
- **Up to 70% Better Oxidation Control**  
Ensures versatile application across multiple base oils and vis-grades, ensuring outstanding protection against thermal degradation to extend the useful life of the oil
- **Up to 9% Improved Fuel Economy**  
Performance that meets or exceeds specification requirements, resulting in greater sustainability during the operation of the vehicle for positive economic and environmental impact
- **Exceptional Value for Less**  
THRIVE is a quality product that's undergone the same rigorous tests as well-known brands, without the name-brand price

### Performance of THRIVE ILSAC GF-7 vs. Specification





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Performance Properties		
Product Number (Bulk)	Viscosity Grade	Industry Performance Standards
100-052	5W-20	ILSAC GF-7A, API SQ Resource Conserving, Ford WSS-M2C970-A1
100-055	5W-30	ILSAC GF-7A, API SQ Resource Conserving, Ford WSS-M2C971-A1
100-008	10W-30	ILSAC GF-7A, API SQ Resource Conserving
100-010	10W-40	API SQ
100-040	30	API SQ Performance

Note: Suitable for use in Stellantis MS-6395 in applicable viscosity grades, backwards compability to other S categories

Typical Physical and Chemical Specifications					
Property – SAE Grade	5W-20	5W-30	10W-30	10W-40	30
Viscosity @ 40°C, cSt	47.1	59.6	70.5	98.3	90.6
Viscosity @ 100°C, cSt	8.3	10.2	10.7	14.4	10.9
Viscosity Index	152	160	140	151	105
Cold Crank Simulator, cP	4,471 (-30°C)	5,157 (-30 °C)	5,941 (-25°C)	5,981 (-25°C)	N/A
Low Temperature Pumping, cP	12,900 (-35°C)	17,100 (-35°C)	17,700 (-30°C)	23,200 (-30°C)	N/A
HTHS Viscosity @ 150°C, cP	2.6	3	3.1	3.9	3.4
Pour Point, °C	-45	-42	-36	-39	-30
Flash Point, °C	200	202	201	202	204
Density @ 15°C, lb/gal	7.12	7.13	7.21	7.23	7.34
TBN, mg KOH/g	7.6	7.6	7.6	7.6	7.6

Note: Actual properties will vary by regionality and due to batch by batch fluctuation.

**For Complete Engine Health®**

For more information, visit [www.uslube.com](http://www.uslube.com) or call 800-490-4900