



# Technical Data

## SX-8 100% SYNTHETIC HIGH-PERFORMANCE OIL

### DESCRIPTION:

Want the best of Torco's Track-Ready performance in an oil that meets road-specs? With SX-8, Torco took all of its racing DNA, technology and knowledge and adapted it to meet API & dexos specifications for road-going vehicles. SX-8 Synthetic High Performance Engine Oil uses 100% synthetic base oils; premium Group III base oils combined with Group III+ synthesized from natural gas. This combination, fortified by Torco's latest generation of advanced additive chemistry delivers a package that keeps your engine components clean and free of harmful deposits.

### FEATURES & BENEFITS:

- Protects against low-speed pre-ignition that can occur in high compression, direct injection engines
- Shear-stable polymers resist viscosity thinning under hard-running conditions
- Long-lasting performance even at high temperatures with 100% synthetic formulation
- Combined primary/secondary zinc package lays down an antiwear film fast, and keeps it there
- Engines stay free of deposits and bearing corrosion thanks to advanced detergent chemistry

### APPLICATIONS:

Best suited to high performance, modern GM, Dodge, Ford, Honda, and Toyota vehicles. SX-8 is proven in turbocharged stock vehicles as well as lightly modified & tuned street cars, sports cars and trucks.

### MEETS/EXCEEDS:

- 0W-20 API SP, SN PLUS, SN, SM, SL, SJ • ILSAC GF-6, GF-5, GF-4 • ACEA A1/B1 • GM dexos1 Gen2 • Ford WSS-M2C947-B1, WSS-M2C947-A • Chrysler MS-6395 • Honda • Toyota
- 5W-20 API SP, SN PLUS, SN, SM, SL, SJ • ILSAC GF-6, GF-5, GF-4 • ACEA A1/B1 • GM dexos1 Gen2 • Ford WSS-M2C945-B1, WSS-M2C945-A, WSS-M2C930-A • Chrysler MS-6395 • Honda • Toyota
- 5W-30 API SP, SN PLUS, SN, SM, SL, SJ • ILSAC GF-6, GF-5, GF-4 • ACEA A1/B1, A5/B5 • GM dexos1 Gen2 • Ford WSS-M2C945-B1, WSS-M2C946-A, WSS-M2C929-A • Chrysler MS-6395 • Honda HTO-06 • Toyota

### TYPICAL TEST DATA:

TEST	METHOD	0W-20	5W-20	5W-30
Viscosity @ 40°C (cSt)	D445	47.2	51.1	54.5
Viscosity @ 100°C (cSt)	D445	8.8	9.0	9.8
Viscosity Index	D2270	169	158	167
CCS mPa-s	D5293	5820 (-35°C)	3640 (-30°C)	4330 (-30°C)
Pour Point °C	D97	-48	-44	-44
Flash Point °C	D92	216	226	220
NOACK Volatility	D5800	11.7	11.6	11.2
TBN, mg KOH/g	D2896	7.8	7.8	7.8
HTHS Viscosity 150°C, mPa-s	D4683	2.8	2.8	2.9

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