



Technical Data

PRODUCT TECH

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SR-1R 100% SYNTHETIC RACING OILS

SAE: 10W-30, 10W-40, 10W-60, 20W-50, 25W-60

>>Description

Torco SR-1R 100% [Synthetic Racing Oils](#) are engineered to protect engines under severe racing conditions and offers the highest level of performance and engine protection. It features a combination of Group IV and Group III base stock technology along with Torco's exclusive race proven additive chemistry, MPZ®. It provides excellent anti-wear and anti-friction of vital engine components including bearings, cams, cylinders, pistons, rings and valvetrain parts by minimizing frictional losses to deliver more horsepower and torque output. SR-1R Synthetic Racing Oils are formulated to Torco's proprietary race specific additive technology.

>>Features

- >100% Synthetic Formula utilizing a specialized combination Group IV and III technology
- >Incorporates new generation MPZ® low frictional loss technology
- >Extreme thermal stability under severe temperatures
- >Increases horsepower & torque

>>Application

Recommended from stock to highly modified street to all out race engines. Used for drags, drifting, road racing, off road etc. The proper viscosity choice allows use in supercharged, turbocharged and nitrous applications. Exceeds API category SM performance requirements and intended for racing applications.

>>Typical/Test Data

| SAE Grade | ASTM# | 10W-30 | 10W-40 | 10W-60 | 20W-50 | 25W-60 |
|-------------------|--------|--------|--------|--------|--------|--------|
| Appearance | Visual | Amber | Amber | Amber | Amber | Amber |
| Viscosity @ 100°C | D-445 | 11.10 | 13.25 | 25.52 | 19.96 | 24.7 |
| Viscosity @ 40°C | D-445 | 64.20 | 86.75 | 177.57 | 138.31 | 190 |
| Pour Point, °C | D-97 | -37 | -34 | -18 | -28 | -18 |
| Flash Point, °C | D-92 | 240 | 242 | 240 | 243 | 248 |

>>Directions

Follow manufacturer's fill level requirements. Compatible with other petroleum and synthetic lubricants.

>>Package Sizes / P/N

| SAE Grade | 10W-30 | 10W-40 | 10W-60 | 20W-50 | 25W-60 |
|-----------------------|-----------|-----------|-----------|-----------|-----------|
| 1-Liter (1.056 US QT) | A161033CE | A161044CE | A161060CE | A162055CE | A162560CE |
| 12/1-Liter Case | A161033C | A161044C | A161060C | A162055C | A162560C |
| 5 Gallon Pail | A161033E | A161044E | A161060E | A162055E | A162560E |
| 55 Gallon Drum | A161033B | A161044B | A161060B | A162055B | A162560B |

