



# Technical Data

PRODUCT TECH

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## SR-1 100% SYNTHETIC MOTOR OILS

SAE: 5W-20, 5W-30, 10W-30, 10W-40, 20W-50



### >>Description

Torco SR-1 Synthetic Motor Oils are a selective cross blend of highly advanced 100% synthetic base oils and proprietary additives aimed at power efficiency and engine protection. SR-1's performance is not compromised by standardized additive technology or by our competitors' price points, it is simply a purpose built, specialty formula designed to exceed the demands of high performance Japanese, European and US sports cars. A combination of Generation-2 MPZ® and low friction base oils reduce frictional losses to increase horsepower and torque by as much as 3%. A premium polymer and additive system controls viscosity for long term durability, maximum engine protection and eliminate engine deposits. Torco SR-1 Synthetic Motor Oils are the ultimate in high performance synthetic motor oil technology. No other synthetic motor oil meets the performance and protection benefits of SR-1.

### >>Features

- >100% Synthetic Formulas
- >Generation-2 MPZ® frictional loss technology
- >Thermally stable under severe temperatures
- >Increases horsepower & torque

### >>Application

Recommended for stock, tuned or modified street, light truck and sport vehicles where the specific viscosity is required. Provides exceptional engine efficiency and improved fuel economy compared to other synthetic oils. Meets/Exceeds: API SL / ILSA GF-3 (applies to 5w-20, 5w-30, 10w-30)

### >>Typical/Test Data

| SAE Grade         | ASTM#  | 5W-20 | 5W-30 | 10W-30 | 10W-40 | 20W-50 |
|-------------------|--------|-------|-------|--------|--------|--------|
| Appearance        | Visual | Amber | Amber | Amber  | Amber  | Amber  |
| Viscosity @ 100°C | D-445  | 7.37  | 12.05 | 12.27  | 14.37  | 18.88  |
| Viscosity @ 40°C  | D-445  | 42.69 | 67.91 | 82.64  | 96.70  | 140.48 |
| Pour Point, °C    | D-97   | -35   | -35   | -27    | -25    | -23    |
| Flash Point, °C   | D-92   | 232   | 234   | 238    | >230   | 240    |

### >>Directions

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

### >>Package Sizes / P/N

| SAE Grade             | 5W-20     | 5W-30     | 10W-30    | 10W-40    | 20W-50    |
|-----------------------|-----------|-----------|-----------|-----------|-----------|
| 1-Liter (1.056 US QT) | A160520CE | A160530CE | A161030CE | A161040CE | A162050CE |
| 12/1-Liter Case       | A160520C  | A160530C  | A161030C  | A161040C  | A162050C  |
| 5 Gallon Pail         | A160520E  | A160530E  | A161030E  | A161040E  | A162050E  |
| 55 Gallon Drum        | A160520B  | A160530B  | A161030B  | A161040B  | A162050B  |