

# SR-5R 100% SYNTHETIC RACING OIL WITH MPZ

## **DESCRIPTION:**

Torco SR-5R was developed under the most severe racing conditions. It is our top-of-the-line 100% synthetic racing oil engineered to provide the highest level of performance and engine protection. SR-5R is blended using Group IV/V PAO and Alkylated Naphthalene for oxidation stability and Ester for film strength in highly loaded engine components. This combination is fortified with MPZ - Torco's latest generation of additive chemistries to minimize frictional losses, delivering more horsepower and torque output.

#### **FEATURES & BENEFITS:**

- 100% synthetic PAO, Ester, and Alkylated Naphthalene base oils with MPZ
- Premium zero shear 0-5 SSI polymer resist viscosity thinning
- PAO and Alkylated Naphthalene to prevent oxidation
- Ester for strong film strength
- A combined primary/secondary zinc package lays down an anti-wear film fast and keeps it there
- MPZ's Moly and Zinc additive to form a protective, low friction film on hot metal surfaces

## **APPLICATIONS:**

Recommended for use in high-performance street and racing applications, including naturally aspirated, injected, supercharged, and turbocharged engines found in import/domestic sports cars, hot rods, drag race cars, and circle track (NASCAR, Modified, Sprint Cars, Midgets) and road and off-road racing applications.

### TYPICAL TEST DATA:

TEST	METHOD	0W-20	5W-30	5W-40	5W-50	20W-50	10W-60
Viscosity @ 40°C (cSt)	D445	43.1	67.7	85.3	134.2	169	164.5
Viscosity @ 100°C (cSt)	D445	8.1	11.7	14.5	20.2	20.9	24.2
Viscosity Index	D2270	168	169	178	174	146	179
Pour Point °C	D97	-46	-51	-39	-45	-39	-36
Flash Point °C	D92	226	228	220	226	228	234
TBN, mg KOH/g	D2896	8.2	8.2	8.2	8.2	8.2	8.2