



PRODUCT DATA SHEET

STRENGTH 10W-40 SP PASSENGER CAR ENGINE OIL

SEMI SYNTHETIC

Product Description

TOYO-G STRENGTH 10W-40 SP is a passenger car engine oil that meets standard requirement of API SP grade.

A truly multigrade engine oil that formulated from part synthetic base stocks and special additives package to ensure optimum protections. It comes with good thermo oxidative stability which helps minimizing sludge and deposits gaining from the engines.

Apart from good thermo oxidative stability, TOYO-G STRENGTH 10W-40 SP has been fortified with effective rust inhibitors and anti-wear additives to make sure critical engine parts are all maintaining in good conditions.

Suitable for use in passenger car, light truck and vans which using gasoline and light duty diesel engines.

Product Specifications & Performance

API SERVICE SP / CF

API SERVICE SN PLUS

Benefits

- ✓ Smoother performance
- ✓ Capable for LSPI engine system (Low Speed Pre-ignition)
- ✓ Protect against tear and wear
- ✓ Minimizes deposits and sludge build-up
- ✓ Good anti-rust properties
- ✓ Protect against high friction and high shear
- ✓ Ensure trouble free operation
- ✓ Prolong engine life
- ✓ Protect against timing chain wear and able to enhance timing chain's life

TYPICAL PHYSICAL PROPERTIES

PROPERTY	TEST METHOD	SAE 10W-40
DENSITY @ 15.6°C g/ml	ASTM D-4052	0.870
KINEMATIC VISCOSITY		
40 °C mm ² /s (cSt)	ASTM D-445	98
100 °C mm ² /s (cSt)	ASTM D-445	13.5
VISCOSITY INDEX	ASTM D-2270	135
FLASH POINT °C	ASTM D-92	>200
POUR POINT °C	ASTM D-97	-28
SULPHATED ASH, % wt	ASTM D-874	0.77
TOTAL BASE NUMBER, mgKOH/g	ASTM D-2896	7.2

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Other Information

Safety Data Sheet

Safety data sheet can be requested via website www.toyointernational.com or you may also can get them from your local agent / supplier.

SDS Number: LP08-13

Storage and Handling

This product shall be ideally stored in a cool, dry location in unopened containers. Suggested temperature between 8°C to 28°C (46°F to 82°F) unless otherwise labeled.

Stirring is recommended in order to prevent ingredients from separating.

Shelf Life

With good practicing on storage, the minimum shelf life from the batch number approx. 5 years or 60 months

Condition of the product must in the unopened original container

Available Packing Sizes

Bottle	4 liter
Pail	18 liter
Drum	209 liter

Part Number

8696L-0829
8696L-0891
8696L-0892

Packing Type

4 pcs per box

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