



# PRODUCT DATA SHEET

## DPF 5W-30 PERFORMANCE VEHICLE ENGINE OIL

FULLY SYNTHETIC

### Product Description

TOYO-G DPF 5W-30 (Added with Diesel Particulate Filter Cleaning Additive) a Super High Performance and High Speed multi-grade engine oil with a total combination of high quality synthetic and ester base stocks which helps to ensure lower SAPS and better oil drain interval.

Along with today's diesel engine technology, TOYO-G DPF 5W-30's advance additives package to ensure not only optimum lubricating performance but also ensuring cleaner exhaust gas and maintaining vehicle efficiency.

It is designed to improve resistance to oxidation and corrosion in combination with high shear stability, thus providing superior engine protection regardless of temperature fluctuation.

TOYO-G DPF 5W-30 multi-grade series are specially blended to lubricate diesel engines requiring **Low SAPS** (Sulphated Ash, Phosphorous and Sulfur).

### Product Specifications & Performance

ACEA C1-08 (2008)	ACEA C1-10 (2010)
ACEA C1-12 (2012)	ACEA C2-12 (2012)
JASO DL-1	Ford WSS-M2C934-B
Jaguar Land Rover.03.5005	

## Benefits

- ✓ Protect against blockage in diesel particulate filter
- ✓ Protect against friction, heat stress, sludge and oxidation.
- ✓ Reduces Maintenance. - New enhanced wear protection.
- ✓ Very good for Diesel Engines with Super-Charger or Turbo-Charger.
- ✓ Environmental friendly product

## Typical Specifications

SAE Grade	Test Method	5W-30
Density @ 15.6°C g/ml	ASTM D-4052	0.853
Kinematic Viscosity at		
40°C cSt	ASTM D-445	68.4
100°C cSt	ASTM D-445	11.8
Viscosity Index	ASTM D-2270	169
Flash Point °C	ASTM D-92	>200
Pour Point °C	ASTM D-97	-42
TBN mg KOH/g	ASTM D-2896	6
Ash. Sulphated % wt	ASTM D-874	<1

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### Other Information

#### Safety Data Sheet

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

SDS Number: LP08-07

#### 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

#### ACEA Knowledge for TOYO-G DPF 5W-30

ACEA C1 Stable, stay-in-grade Engine Oil with Lowest SAPS-Level, intended for use as catalyst compatible Oil at extended Drain Intervals in Vehicles with all Types of modern Aftertreatment Systems and High Performance Passenger Car & Light Duty Van Gasoline & DI Diesel Engines that are designed to be capable of using Low Viscosity Oils with a minimum HTHS Viscosity of 2.9 mPa\*s.

ACEA C2 Stable, stay-in-grade Engine Oil with Mid SAPS-Level, intended for use as catalyst compatible Oil at extended Drain Intervals in Vehicles with all Types of modern Aftertreatment Systems and High Performance Passenger Car & Light Duty Van Gasoline & DI Diesel Engines that are designed to be capable of using Low Viscosity Oils with a minimum HTHS Viscosity of 2.9 mPa\*s.

#### Available Packing Sizes

Bottle	4 liter
Pail	18 liter
Drum	209 liter

#### Part Number

8696L-0724
8696L-0687
8696L-0725

#### Packing Type

4 pcs per box

Updated 15.09.2022

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