

**TITAN**

## Engine Oils for Passenger Cars



LUBRICANTS.  
TECHNOLOGY.  
PEOPLE.






FUCHS – Technology Partner of the Black Falcon Racing Team

## The right high-tech engine oil for every engine!

TITAN engine oils are the result of the latest research and development by the world's largest independent lubricant specialist. Developed together with leading automobile manufacturers, tailored to satisfy the demands of today's high-tech engines: offering outstanding high-performance, fuel-economy and wear protection.

TITAN engine oils: Premium quality from the German automobile industry's leading lubricant OEM.

Made in Germany.



FUCHS was the only lubricant supplier presented with the Volkswagen Group Award 2014. Volkswagen recognized FUCHS for innovation, R&D, product quality and competent project management. Benefit from the outstanding experience of one of the leading development-partners and factory-fillers to the German automobile industry. Benefit from FUCHS.

[www.fuchs.com/de](http://www.fuchs.com/de)

Volkswagen Group Award  
2014

1980-2014  
2008/2011/2014

VOLKSWAGEN GROUP

## TITAN

### GT1 FLEX 5

### SAE 0W-20

Premium Performance Engine Oil with new XTL®-Technology in path-breaking viscosity class. Specially designed for highly stressed downsized engines with maximum power output.

- extreme fuel-economy characteristics and reduced CO<sub>2</sub> emissions
- excellent cold start properties
- very fast oil circulation
- outstanding performance reserves



#### Specifications:

ACEA C5  
API SN PLUS RC  
ILSAC GF-5

#### Approvals:

BMW LONGLIFE-17 FE+  
MB-APPROVAL 229.71  
OV 040 1547

#### FUCHS Recommendations:

CHRYSLER MS-12145  
FIAT 9.55535-GSX  
FORD WSS-M2C947-A  
VOLVO VCC RBS0-2AES

## TITAN

### GT1 PRO V

### SAE 0W-20

Premium Performance Engine Oil with new XTL®-Technology in ground-breaking viscosity class. Specially designed for modern VOLVO vehicles.

- extreme fuel-economy characteristics and reduced CO<sub>2</sub> emissions
- excellent cold start properties
- very fast oil circulation
- outstanding performance reserves



#### Specifications:

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#### Approvals:

VOLVO VCC RBS0-2AE

#### FUCHS Recommendations:

ACEA A1/B1

## TITAN GT1 LONGLIFE IV SAE 0W-20

Premium Performance Engine Oil in ground-breaking viscosity class. Specially designed for modern VW vehicles.

- extreme fuel-economy characteristics and reduced CO<sub>2</sub> emissions
- excellent cold start properties
- very fast oil circulation
- outstanding performance reserves



### Specifications:

ACEA C5

### Approvals:

VW 508 00/509 00

### FUCHS Recommendations:

PORSCHE C20

## TITAN GT1 LL-12 FE SAE 0W-30

Premium Performance Engine Oil with new XTL®-Technology. Specially developed for latest BMW gasoline and diesel vehicles with exhaust after treatment.

- excellent cold start properties
- lower oil consumption
- outstanding performance reserves



### Specifications:

ACEA C2

### Approvals:

BMW LONGLIFE-12 FE

### FUCHS Recommendations:

JAGUAR LAND ROVER

STJLR.03.5007

## TITAN

### GT1 PRO 2312 SAE 0W-30

Premium Performance, fuel-economy engine oil for modern passenger cars and light commercial vehicles. Specially developed for latest PSA gasoline and diesel vehicles with exhaust after treatment and turbocharger.

- excellent cold start properties
- lower oil consumption
- minimized exhaust emissions



#### Specifications:

ACEA C2

#### Approvals:

PSA B71 2312

#### FUCHS Recommendations:

CHRYSLER MS-13340

CHRYSLER MS.90047

FIAT 9.55535-DS1/GS1

IVECO 18-1811 CLASSE SC1 LV

## TITAN

### GT1 FLEX 23 SAE 5W-30

Premium Performance, extreme fuel-economy engine oil with outstanding performance reserves. For modern passenger cars and light commercial vehicles with or without extended service intervals.

- optimum cold start properties
- specially developed for BMW, Mercedes-Benz and Opel vehicles with exhaust after treatment and turbocharger



#### Specifications:

ACEA C2/C3; API SN

#### Approvals:

BMW LONGLIFE-04

dexos2™ (D235ABAD075)

MB-APPROVAL 229.31/229.51/229.52

VW 505 00/505 01

#### FUCHS Recommendations:

CHRYSLER MS-11106

FIAT 9.55535-S1/S3

GM-LL-A-025/B-025

IVECO 18-1811 CLASSE SC1

**TITAN****GT1 FLEX 34**  
**SAE 5W-30**

Premium Performance, extreme fuel-economy engine oil for modern passenger cars and light commercial vehicles with or without extended service intervals.

- specially for Renault and Mercedes-Benz engines with exhaust after treatment and turbocharger
- optimum cold start properties
- lower oil consumption
- minimized exhaust emissions

**Specifications:**

ACEA C3/C4

**Approvals:**

MB-APPROVAL 226.51/229.51  
RENAULT RN0720

**FUCHS Recommendations:**

FIAT 9.55535-S4

**TITAN****GT1 PRO C-3**  
**SAE 5W-30**

Premium Performance, extreme fuel-economy engine oil with new XTL®-Technology for modern passenger cars and light commercial vehicles with or without extended service intervals.

- optimum cold start properties
- outstanding performance reserves
- specially developed for BMW, VW and Mercedes-Benz vehicles with exhaust after treatment and turbocharger

**Specifications:**

ACEA C3

API SN

**Approvals:**

BMW LONGLIFE-04  
MB-APPROVAL 229.51  
PORSCHE C30  
VW 504 00/507 00

**FUCHS Recommendations:**

CHRYSLER MS-11106  
FIAT 9.55535-S3

## TITAN

### GT1 PRO 229.6 SAE 5W-30

Premium Performance, extreme fuel-economy engine oil with new XTL®-Technology. Specially designed for Mercedes-Gasoline-Vehicles.

- optimum cold start properties
- lower oil consumption
- minimized exhaust emissions



#### Specifications:

ACEA A5/B5

#### Approvals:

MB-APPROVAL 229.6

#### FUCHS Recommendations:

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## TITAN

### GT1 PRO C-1 SAE 5W-30

Premium Performance, extreme fuel-economy engine oil for modern passenger cars and light commercial vehicles with or without extended service intervals.

- specially developed for vehicles with exhaust after treatment and turbocharger
- optimum cold start properties
- lower oil consumption
- minimized exhaust emissions



#### Specifications:

ACEA C1

#### Approvals:

JAGUAR LAND ROVER

STJLR.03.5005

#### FUCHS Recommendations:

JASO DL-1

FORD WSS-M2C934-B



**TITAN****GT1 PRO 2290**  
**SAE 5W-30**

Premium Performance, extreme fuel-economy engine oil for modern passenger cars and light commercial vehicles with or without extended service intervals.

- specially developed for PSA vehicles with exhaust after treatment and turbocharger
- optimum cold start properties
- lower oil consumption
- minimized exhaust emissions

**Specifications:**

ACEA C2

**Approvals:**

PSA B71 2290

**FUCHS Recommendations:**

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**TITAN****GT1**  
**SAE 5W-40**

Premium Performance, fuel-economy engine oil with new XTL®-Technology.

- for modern passenger cars and light commercial vehicles with or without extended service intervals
- optimum cold start properties
- outstanding performance reserves
- developed for vehicles with exhaust after treatment and turbocharger

**Specifications:**

ACEA C3; API SN/SM

FORD WSS-M2C917-A

**Approvals:**

dexos2™ (D20311HE075)

MB-APPROVAL 226.5/229.31

PORSCHE A40

RENAULT RN0700/RN0710

VW 505 00/505 01

**FUCHS Recommendations:**

API CF; FIAT 9.55535-GH2/-S2/-T2

## TITAN

### Supersyn LONGLIFE PLUS

#### SAE 0W-30

Ultra High Performance, extreme fuel-economy engine oil formulated with fully synthetic base oil for VW engines. Specially developed for VW Longlife Technology.

- for all passenger car gasoline and diesel engines with or without pump injector technology
- excellent cold start properties
- lower oil consumption



#### Specifications:

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#### Approvals:

VW 506 01

#### FUCHS Recommendations:

VW 503 00/506 00

## TITAN

### Supersyn LONGLIFE

#### SAE 0W-30

Ultra High Performance, extreme fuel-economy engine oil for a variety of vehicles with or without extended service intervals.

- excellent cold start properties
- lower oil consumption



#### Specifications:

ACEA A3/B4

API SL

#### Approvals:

MB-APPROVAL 229.5

VW 502 00/505 00

#### FUCHS Recommendations:

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**TITAN****Supersyn  
LONGLIFE  
SAE 0W-40**

Ultra High Performance, fuel-economy engine oil for a variety of vehicles with or without extended service intervals.

- excellent cold start properties
- lower oil consumption

**Specifications:**

ACEA A3/B4  
API SN

**Approvals:**

MB-APPROVAL 229.5  
PORSCHE A40  
VW 502 00/505 00

**FUCHS Recommendations:**

FORD WSS-M2C937-A

**TITAN****Supersyn  
LONGLIFE  
SAE 5W-40**

Ultra High Performance, fuel-economy engine oil for a variety of vehicles with or without extended service intervals.

- optimum cold start properties
- lower oil consumption

**Specifications:**

ACEA A3/B4  
API SN/SM

**Approvals:**

MB-APPROVAL 226.5/229.5  
PORSCHE A40; PSA B71 2296  
RENAULT RN0700/RN0710  
VW 502 00/505 00

**FUCHS Recommendations:**

API CF; GM-LL-B-025

## TITAN

### Supersyn FE SAE 0W-30

Ultra High Performance, fuel-economy engine oil for a variety of vehicles with or without extended service intervals.

- excellent cold starting properties
- low oil consumption



#### Specifications:

ACEA A5/B5

#### Approvals:

VOLVO VCC 95200377

#### FUCHS Recommendations:

RENAULT RN 0700

## TITAN

### Supersyn F Eco-FE SAE 0W-30

Ultra High Performance, extreme fuel-economy engine oil especially developed for modern Ford Diesel engines.

- excellent cold start properties
- lower oil consumption



#### Specifications:

ACEA C2

FORD WSS-M2C950-A

#### Approvals:

JAGUAR LAND ROVER

STJLR.03.5007

#### FUCHS Recommendations:

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**TITAN****Supersyn F Eco-B**  
**SAE 5W-20**

Ultra High Performance, extreme fuel-economy engine oil especially developed for Ford EcoBoost gasoline engines.

- optimum cold start properties
- lower oil consumption

**Specifications:**

ACEA C5; API SN  
FORD WSS-M2C948-B

**Approvals:**

JAGUAR LAND ROVER  
STJLR.03.5004

**FUCHS Recommendations:**

ACEA A1/B1  
CHRYSLER MS-6395  
FIAT 9.55535-CR1  
FORD WSS-M2C925-A/B

**TITAN****Supersyn F Eco-DT**  
**SAE 5W-30**

Ultra High Performance, extreme fuel-economy engine oil especially suitable for Ford DuraTorq-Diesel engines.

- optimum cold start properties
- lower oil consumption

**Specifications:**

ACEA A5/B5; API SL  
FORD WSS-M2C913-C/-D

**Approvals:**

JAGUAR LAND ROVER STJLR.03.5003

**FUCHS Recommendations:**

ACEA A1/B1; API CF  
CHRYSLER MS-6395  
FORD WSS-M2C913-A/B  
IVECO 18-1811 CLASSE S1/S2  
JAGUAR M2C913-B; RENAULT RN0700

## TITAN

### Supersyn D1 SAE 0W-20

Ultra High Performance, extreme fuel economy engine oil, specially developed for GM gasoline engines requiring dexos1™ Gen 2 fluid.

- optimum cold start properties
- lower oil consumption
- minimised exhaust emissions



#### Specifications:

API SN PLUS RC  
ILSAC GF-5

#### Approvals:

dexos1™ – Gen 2 (D10172GJ075)

#### FUCHS Recommendations:

CHRYSLER MS-6395  
CHRYSLER MS-12145  
FIAT 9.55535-CR1/-GSX  
FORD WSS-M2C947-A

## TITAN

### Supersyn D1 SAE 5W-30

Ultra High Performance, extreme fuel economy engine oil, specially developed for GM gasoline engines requiring dexos1™ Gen 2 fluid.

- optimum cold start properties
- lower oil consumption
- minimised exhaust emissions



#### Specifications:

API SN PLUS RC  
ILSAC GF-5

#### Approvals:

dexos1™ – Gen 2 (D135ACAJ075)

#### FUCHS Recommendations:

FORD WSS-M2C929-A/-M2C946-A;  
FIAT 9.55535-CR1  
CHRYSLER MS-6395  
GM 6094M; GM 4718M

## TITAN Supersyn SAE 5W-40

Ultra High Performance, fuel-economy engine oil for a variety of vehicles with or without extended service intervals.

- optimum cold start properties
- lower oil consumption



### Specifications:

ACEA A3/B4  
API SN/SM

### Approvals:

MB-APPROVAL 229.3  
PORSCHE A40  
RENAULT RN0700/RN0710  
VW 502 00/505 00

### FUCHS Recommendations:

API CF; BMW LONGLIFE-98  
CHRYSLER MS-12991  
FIAT 9.55535-H2/M2/N2/Z2  
GM-LL-A-025/-B-025

## TITAN SYN MC SAE 10W-40

Super High Performance, fuel-economy engine oil based on MC-synthesis for a variety of gasoline and diesel engines in passenger cars.

- lower oil consumption



### Specifications:

ACEA A3/B4  
API SN

### Approvals:

MB-APPROVAL 229.3  
PSA B71 2300  
RENAULT RN0700/RN0710  
VW 501 01/505 00

### FUCHS Recommendations:

API CF  
FIAT 9.55535-D2/G2  
MB 229.1

## **Note**

The information contained in this product information is based on the experience and know-how of FUCHS SCHMIERSTOFFE GMBH in the development and manufacturing of lubricants and represents the current state-of-the-art. The performance of our products can be influenced by a series of factors, especially the specific use, the method of application, the operational environment, component pre-treatment, possible external contamination, etc. For this reason, universally-valid statements about the function of our products are not possible. Our products must not be used in aircraft or spacecraft. Our products may be used in the manufacture of components for aircraft or spacecraft if they are removed without residue from the components prior to assembly into the aircraft or spacecraft. The information given in this product information represents general, non-binding guidelines. No warranty expressed or implied is given concerning the properties of the product or its suitability for any given application.

We therefore recommend that you consult a FUCHS SCHMIERSTOFFE GMBH application engineer to discuss application conditions and the performance criteria of the products before the product is used. It is the responsibility of the user to test the functional suitability of the product and to use it with the corresponding care.

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