

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

Volkswagen Group Award
2014

FUCHS 010079
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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 CO₂ 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+
JAGUAR LAND ROVER STJLR 03
5006
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 CO₂ 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 CO₂ 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 RN 17

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



Specifications:

ACEA C3

Approvals:

RENAULT RN17

FUCHS Recommendations:

RENAULT RN0700/RN0710

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 PRO- and TITAN FLEX-Series

PRO STANDS FOR PROFESSIONAL

This range is characterized by its strong focus on a single, specific OEM specification. Therefore, this oil has been specially developed, optimized and released for these requirements.

FLEX STANDS FOR FLEXIBLE

TITAN FLEX products combine a large number of approvals in order to achieve the broadest possible market coverage. The oils are developed according to the respective ACEA sequence. The engine oil with the largest market coverage is our TITAN GT1 FLEX 23 SAE 5W-30.

Professional use

OEM approval: PSA B71
2312, specifically for the
new PSA Euro 6 engines

TITAN GT1 PRO 2312 SAE 0W-30

TITAN GT1 FLEX 23 SAE 5W-30

Flexible applications

ACEA sequence:
C2 und C3

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 229.31
PORSCHE A40
RENAULT RNO700/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
PORSCHÉ 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-30

Ultra High Performance, extreme 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 SL

Approvals:
MB-APPROVAL 229.3
VW 502 00/505 00

FUCHS Recommendations:
API CF
BMW LONGLIFE-98
GM-LL-A-025
GM-LL-B-025
RENAULT RN0700/RN0710

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

Notes

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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