LUBRICANTS FOR TOYOTA PASSENGER CARS





Quality counts. As one of the leading factory fill specialists we supply high performance quality. Today and tomorrow. FUCHS offers also the right lubricants for Toyota.

| Product name | Description | Specifications | Approvals | FUCHS Recommendations |
|-------------------------------------|---|--|--|---|
| | Engine Oils | | | |
| 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, for extreme fuel-economy characteristics and reduced CO ₂ emissions. Excellent cold starting behaviour, very fast oil circulation and outstanding performance reserves. | ACEA C5 API SN PLUS RC API SP RC ILSAC GF-5 ILSAC GF-6A | - | - |
| 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 gasoline and diesel vehicles with exhaust after treatment and turbocharger. Excellent cold starting, lower oil consumption and minimized exhaust emissions. | ACEA C2 | PSA B71 2312 | - |
| TITAN GT1 FLEX C23 SAE 5W-30 | Premium Performance, extreme fuel-economy engine oil with optimum cold start ability and outstanding performance reserves. For modern passenger cars and light commercial vehicles with or without extended service intervals. | ACEA C2/C3 API SP | _ | - |
| TITAN Supersyn D1 SAE 0W-20 | Ultra High Performance, extreme fuel economy engine oil. Optimum cold starting, lower oil consumption and minimised exhaust emissions. | API SN PLUS RC API SP RC ILSAC GF-5 ILSAC GF-6A | dexos1 [™] Gen 2 (D10172GJ075) | _ |
| 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 starting and lower oil consumption. | ACEA A3/B4 API SL | _ | API CF |
| 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 starting and lower oil consumption. | ACEA A3/B4 API SN/SM | _ | ACEA A3/B4 API SN/SM |
| | Gear Oils | | | |
| TITAN SINTOFLUID FE SAE 75W | Premium Performance Manual Transmission Fluid offering increased gearbox efficiency in passenger cars due to low viscosity level. Reduces fuel consumption and offers best properties at low temperature. Suitable as fill for life fluid according to manufacturer. | API GL-4 | - | - |
| TITAN SINTOPOID SAE 75W-90 | Premium Performance Axle Gear Oil for passenger cars, also for high-offset hypoid drives offering good gearbox efficiency. Suitable as fill for life fluid according to manufacturer. | API GL-5 | _ | - |
| TITAN SINTOPOID LS SAE 75W-90 | Premium Performance, fully-synthetic multifunctional gear oil, formulated with fully-synthetic base oils. Suitable for axles and transfer gear-boxes with or without self-locking differentials and also as trouble shooter for conventional manual transmissions. | API GL-4/-5/-5 incl. LS | | _ |
| TITAN SUPERGEAR MC SAE 80W-90 | Super High Performance Gear Oil based on MC-Synthesis for extended oil change intervals. | API GL-4/GL-5 | | - |
| | Automatic Transmission Fluids (| (ATF) | | |
| TITAN ATF 6400 | Premium Performance ATF with reduced viscosity specifically formulated for automatic transmissions of Japanese and American manufacturers. Licensed according to DEXRON VI and MERCON LV. Product dyeing: red. | - | DEXRON VI | AISIN WARNER/ AW-1 JWS 3324 TOYOTA TYPE WS |

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| TITAN ATF 4400 | Ultra High Performance ATF specifically formulated for Japanese passenger cars and light commercial vehicles, as well as for several European and American manufacturers. The high torque capacity exceeds the performance of many original fluids. Product dyeing: red. | - | - | DEXRON III JWS 3309/TYPE T-IV TOYOTA TYPE D-2/T/T-II/T-II/T-IV |
| TITAN ATF 4000 | Ultra High Performance ATF for use in automatic transmissions as well as other ATF applications. Licensed according to DEXRON III (H). Improved low-temperature shifting compared to DEXRON II. Product dyeing: red. | - | DEXRON III (H) | _ |
| | Continuously Variable Transmission Fl | uids (CVTF) | | |
| TITAN CVTF FLEX | Ultra High Performance ATF specially designed for use in many CVT-gearboxes using push-belts or transmission chains made of steel. Product dyeing: none. | _ | _ | TOYOTA TC/CVT FE |
| | Antifreeze | | | |
| MAINTAIN FRICOFIN LL | Premium Performance Coolant Additive based on monoethylene glycol. Free from nitrite, amine, phosphate and silicates. Product dyeing: orange. | ASTM D 3306 TYPE I ASTM D 6210 TYPE I-FF BS 6580:2010 SAE J814 | _ | ASTM D 4985 SAE J1034 TOYOTA TSK 2601G-8A |
| MAINTAIN FRICOFIN HDD | Ultra High Performance Engine Coolant concentrate based on monoethylene glycol. Free of amines and phosphates with low silicate technology. Product dyeing: yellow. | ASTM D 3306 TYPE I ASTM D 4985 ASTM D 6210 TYPE I-FF ASTM D 7583 BS 6580:2010 SAE J814 | - | TOYOTA Motor Corp. RP 329 |
| MAINTAIN FRICOFIN | Super High Performance Coolant Additive based on monoethylene glycol. Free from nitrite, amine and phosphate. Product dyeing: blue-green. | ASTM D 3306 TYPE I ASTM D 4985 BS 6580:2010 SAE J814 SAE J1034 | - | _ |
| | Brake Fluids | | | |
| MAINTAIN DOT 4 LV | Premium Performance Brake Fluid for hydraulic brake systems and clutch actuation in passenger cars, trucks and motorcycles. | FMVSS NR. 116 DOT 3/4 ISO 4925 CLASS 3/4/6 JIS K2233 CLASS 3/4/6 SAE J 1703/1704 | - | |
| MAINTAIN DOT 4 HT | Ultra High Performance Brake Fluid for hydraulic brake systems and clutch actuation in passenger cars, trucks and motorcycles. | FMVSS NR. 116 DOT 3/4 ISO 4925 CLASS 3/4 JIS K2233 CLASS 3/4 SAE J1703/J1704 | - | _ |
| MAINTAIN DOT 5.1 | Ultra High Performance Brake Fluid for hydraulic brake systems and clutch actuation in passenger cars, trucks and motorcycles. | FMVSS NR. 116 DOT 3/4/5.1 ISO 4925 CLASS 3/4/5-1 JIS K2233 CLASS 3/4/5 SAE J1703/J1704 | - | _ |

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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 may be used in the manufacture of components for 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 discuss application conditions and the performance riteria 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. Our products undergo continuous improvement. We therefore retain the right to change our product program, the products, and their manufacturing processes as well as all details of our products end at any time and without warning, unless otherwise provided in customer-specific agreements. With the publication of this product information sheets at any time and without warning, unless otherwise provided in customer-specific agreements. With the publication of the publication of this product information, all previous editions cease to be valid.

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FUCHS SCHMIERSTOFFE GMBH

Export Division • Friesenheimer Straße 19 • 68169 Mannheim/Germany Phone: +49 621 3701-1703 • Fax: +49 621 3701-7719 E-Mail: export-fs@fuchs.com • www.fuchs.com/de/en

