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TECHNOLOGY.  
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LUBRICANTS FOR  
**VW-GROUP\***  
PASSENGER CARS



Quality counts. As one of the leading factory fill specialists we supply high performance quality. Today and tomorrow. Therefore VW-GROUP\* counts on lubricants and specialities of FUCHS.

2014 FUCHS received the Volkswagen Group Award.

PRODUCT	CHARACTERISTICS	SPECIFICATIONS/ APPROVALS
<b>Motor Oils</b>		
<b>TITAN GT1 PRO C-3</b> SAE 5W-30 	Premium Performance, extreme fuel-economy engine oil with new XTL®-Technology for optimum cold start ability and outstanding performance reserves. For modern passenger cars and light commercial vehicles with or without extended service intervals. Specially developed for BMW, VW and Mercedes-Benz vehicles with exhaust after treatment and turbocharger.	ACEA C3 VW 504 00/507 00
<b>TITAN GT1 PRO FLEX</b> SAE 5W-30 	Premium Performance, extreme fuel-economy engine oil with new XTL®-Technology for optimum cold start ability and outstanding performance reserves. For modern passenger cars and light commercial vehicles with or without extended service intervals. Specially developed for BMW, Mercedes-Benz and Opel vehicles with exhaust after treatment and turbocharger.	ACEA C3 API SN/SM VW 502 00/505 00/505 01
<b>TITAN GT1</b> SAE 5W-40 	Premium Performance, fuel-economy engine oil with new XTL-Technology for optimum cold start ability and outstanding performance reserves. For modern passenger cars and light commercial vehicles with or without extended service intervals. Specially developed for vehicles with exhaust after treatment and turbocharger.	ACEA C3 API SN/SM/CF VW 502 00/505 00/505 01
<b>TITAN Supersyn LONGLIFE PLUS</b> 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 starting and lower oil consumption.	VW 503 00/506 00/506 01
<b>TITAN Supersyn LONGLIFE</b> 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/CF VW 502 00/505 00

PRODUCT	CHARACTERISTICS	SPECIFICATIONS/ FUCHS RECOMMEN- DATIONS
<b>Gear Oils</b>		
<b>TITAN SINTOFLUID FE</b> 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 VW TL 521 71 (G 052 171 A1/A2) VW TL 521 78 (G 052 178 A2) VW TL 525 12 (G 052 512 A2) VW TL 726 (G 052 726 A2/G 055 726 A2/ G 060 726 A2/G 070 726 A2)
<b>TITAN SINTOFLUID</b> SAE 75W-80	Premium Performance Manual Transmission Fluid for passenger cars. Offering good gearbox efficiency. Suitable as fill for life fluid according to manufacturer.	API GL-5 VW 501 50 (G 005 000 05/G 005 000/G 005 000 20/G 052 911 A1/A2)
<b>TITAN SINTOPOID FE</b> SAE 75W-85	Premium Performance Gear Oil offering increased gearbox efficiency in passenger cars due to low viscosity level, formulated with fully-synthetic base oils. Reduces fuel consumption and offers best properties at low temperature. Suitable as fill for life fluid according to manufacturer.	API GL-5 VW TL 521 45-X (G 052 145 A1) VW TL 521 90 (G 052 190 A2/ G 055 190 A2)
<b>TITAN SINTOPOID</b> SAE 75W-90	Premium Performance Axle Gear Oil for passenger cars, also for high-off-set hypoid drives offering good gearbox efficiency. Suitable as fill for life fluid according to manufacturer.	API GL-5 VW TL 521 45-Y (G 052 145 A2)

\* VW is a registered trademark of VW AG, Wolfsburg

PRODUCT	CHARACTERISTICS	APPROVALS
<b>Double Clutch Transmission Fluids (DCTF)</b>		
<b>TITAN DCTF 52529</b>	Premium Performance DCTF, specially developed for the Audi DL382 Double Clutch Transmission with wet clutch. Provides optimum wear protection and excellent friction properties even under hard conditions and offers best shifting performance over the whole lifetime.	VW TL 52 529-C

PRODUCT	CHARACTERISTICS	FUCHS RECOM-MENDATIONS
<b>Double Clutch Transmission Fluids (DCTF)</b>		
<b>TITAN DCTF</b>	Premium Performance DCTF, specially developed for modern Double Clutch Transmission with wet clutch. The wide performance profile offers the use in diverse Double Clutch Transmissions of different manufacturers. Provide optimum wear protection and excellent shifting properties even under hard conditions over the whole lifetime.	VW (AUDI, SEAT, SKODA) 6-speed FWD

<b>Automatic Transmission Fluids (ATF)</b>		
<b>TITAN ATF 5005</b>	Premium Performance ATF for automatic transmission in motor vehicles. Outstanding base oil quality for optimal cold temperature properties and high ageing stability. Durable friction properties for excellent wet clutch performance.	DEXRON III (H) VW TL 521 62 (G 052 162) ZF TE-ML 02F, 11B, 14C
<b>TITAN ATF 4400</b>	Ultra High Performance ATF specifically formulated for Japanese passenger cars and light commercial vehicles. The high torque capacity exceeds the performance of many original fluids.	DEXRON III VW G 052 990/055 025
<b>TITAN ATF CVT</b>	Ultra High Performance ATF specially designed for use in many CVT-gearboxes using push-belts or transmission chains made of steel.	VW TL 521 80 (G 052 180) VW TL 525 16 (G 052 516)

<b>Central Hydraulic / Power Steering Fluids</b>		
<b>TITAN ZH 4300 B</b>	Premium Performance Central Hydraulic Oil formulated with fully-synthetic base oils.	VW TL 521 46 (G 002 000)
<b>TITAN ZH 3044</b>	Ultra High Performance power steering and central Hydraulic Oil for automotive applications.	VW G 004 000

<b>Antifreeze</b>		
<b>MAINTAIN FRICOFIN LL</b>	Premium Performance Coolant Additive based on monoethylene glycol. Free from nitrite, amine, phosphate and silicates. Product dyeing: orange.	VW TL 774 D/F (different colour)
<b>MAINTAIN FRICOFIN V</b>	Ultra High Performance Coolant Additive based on monoethylene glycol. Free of nitrites, amines and phosphates. Product dyeing: pink - violet.	VW TL 774 J (G13)
<b>MAINTAIN FRICOFIN DP</b>	Ultra High Performance Coolant Additive based on monoethylene glycol. Free from nitrite, amine and phosphate. Product dyeing: pink - violet.	VW TL 774-G

PRODUCT	CHARACTERISTICS	APPROVALS
<b>Greases</b>		
<b>RENOCAL FN 745/94</b>	Low temperature optimized grease for lubrication of door locks, seat mechanisms, window lifters and pedals.	VW TL 745
<b>RENOLIT MP 735</b>	Multi-purpose grease used for lubrication of wheel bearings.	VW TL 735
<b>RENOLIT MP 735 X/AZ</b>	Special grease for the general lubrication of spline shafts of constant velocity joints to avoid fretting corrosion. AZ: Specially for VW T5.	VW TL 735 X/Y
<b>RENOLIT LX-PG 2</b>	Synthetic grease used as mounting aid for brake cylinder boots.	VW TL 521 50

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