BMW 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 BMW.

Product name	Description	Specifications	Approvals	FUCHS Recommendations
	Engine Oils			
TITAN GT1 FLEX 5 SAE 0W-20 XTL	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 ILSAC GF-5	BMW LONGLIFE-17 FE+	-
TITAN GT1 LL-12 FE SAE 0W-30 XTL	Premium Performance Engine Oil with new XTL®-Technology. Specially developed for latest BMW gasoline and diesel vehicles with exhaust after treatment. Excellent cold starting, lower oil consumption and outstanding performance reserves.	ACEA C2	BMW LONGLIFE-12 FE	-
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	BMW LONGLIFE-04	-
TITAN GT1 PRO C-3 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 vehicles with exhaust after treatment and turbocharger.	ACEA C3 API SN	BMW LONGLIFE-04	_
TITAN GT1 FLEX 3 SAE 5W-40 XTL	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	BMW LONGLIFE-04	-
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 starting and lower oil consumption.	ACEA A3/B4 API SN	BMW LONGLIFE-01	-
FITAN 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 BMW LONGLIFE-98
FITAN 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	_	API CF BMW LONGLIFE-98
	Gear Oils			
TITAN SINTOFLUID 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	-	BMW 83 22 0 309 03 BMW 83 22 0 403 24 BMW 83 22 2 339 21 BMW 83 22 7 533 81 BMW 2300 1434 40 BMW 2300 7533 51 BMW 2300 7533 81
TITAN SINTOPOID LS SAE 75W-140	Premium Performance Gear Oil for axle and transfer gearboxes, formulated with fully-synthetic base oils. Suitable for axle and transfer gearboxes with and without limited slip differential.	API GL-5	_	BMW 83 22 2 282 58 BMW 83 22 9 407 87

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Product name	Description	Specifications	Approvals	FUCHS Recommendations
	Double Clutch Transmission Fluids	(DCTF)		
TITAN FFL-3	Premium Performance DCTF. Specially developed for ZF 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.	-	-	BMW 83 22 2 167 660 (MTF-LT-5)
TITAN FFL-4	Premium Performance DCTF. Specially developed for GETRAG/BMW Double Clutch Transmission with wet clutch.	-	GETRAG (PWA05043)	BMW 83 22 0 440 21 BMW 83 22 2 147 47 BMW 83 22 2 148 57 BMW 83 22 2 148 57 BMW 83 22 2 446 67
	Automatic Transmission Fluids (ATF)		
TITAN ATF 6400	Premium Performance ATF with reduced viscosity. Licensed according to DEXRON VI. Product dyeing: red.	-	DEXRON VI	BMW 81 22 9 400 27: BMW 81 22 9 400 27: BMW 81 22 9 407 73: BMW 83 22 0 397 11- BMW 83 22 0 403 24! BMW 83 22 0 403 24: BMW 83 22 0 403 280: BMW 83 22 2 167 71: BMW 83 22 9 407 85: BMW 83 22 9 407 85:
TITAN ATF 6009	Premium Performance ATF, specially developed to optimize the shifting performance of latest generation ZF automatic transmissions. Product dyeing: green.	-	-	BMW 83 22 2 289 72 (ATF 3+) ZF AA01.500.001
TITAN ATF 6008	Premium Performance ATF, specially developed to optimize the shifting performance of ZF automatic transmissions. Product dyeing: green.	_	-	BMW 83 22 2 289 72 (ATF 3+) ZF S671 090 312
TITAN ATF 6006	Ultra High Performance ATF, specially developed to optimize the shifting performance of ZF automatic transmissions. Product dyeing: none.	_	-	BMW 83 22 0 142 51 ZF S671 090 255
TITAN ATF 1	Ultra High Performance ATF especially developed for highly stressed step automatic transmissions in passenger cars as well as in commercial vehicles. Product dyeing: none.	-	-	BMW 83 22 9 407 80 DEXRON III
TITAN ATF 4400	Ultra High Performance ATF specifically formulated for passenger cars and light commercial vehicles. The high torque capacity exceeds the performance of many original fluids. Product dyeing: red.	-	-	DEXRON III BMW MINI 83 22 0 402 413 BMW MINI 83 22 7 542 290
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.	-	-	BMW 81 22 9 400 27: BMW 81 22 9 400 27: BMW 81 22 9 407 73: BMW 83 22 0 403 24: BMW 83 22 9 407 76: BMW 83 22 9 407 85: BMW 83 22 9 407 85: ZF TE-ML 02F, 03D, 09, 11B, 17C
TITAN ATF 3353	Ultra High Performance DEXRON III-generation-ATF for automatic transmissions as well as any other ATF-applications. Offers fuel-efficiency potential. Product dyeing: red.	-	-	DEXRON III BMW 83 22 9 407 76
TITAN ATF 3000	Super High Performance DEXRON II (D) ATF for automatic transmissions in commercial vehicles, machinery and passenger cars according to manufacturer's documentation. Product dyeing: red.	-	-	DEXRON II (D) BMW 81 22 9 400 27: BMW 81 22 9 400 27: BMW 81 22 9 407 73:

LUBRICANTS FOR BMW PASSENGER CARS



Product name	Description	Specifications	Approvals	FUCHS Recommendations			
Continuously Variable Transmission Fluids (CVTF)							
TITAN CVTF FLEX	Ultra High Performance CVTF specially designed for use in many CVT-gearboxes using push-belts or transmission chains made of steel. Product dyeing: none.	-	-	BMW 83 22 0 136 376 BMW 83 22 0 429 154			
Transfer Case Fluids (TCF)							
TITAN TCF 1	Premium Performance TCF specially designed for use in many transfer cases with wet running clutch.	-	-	BMW 83 22 2 409 710 (BMW DTF 1) BMW 83 22 0 397 244			
Central Hydraulic / Power Steering Fluids							
TITAN CHF 11S	Premium Performance Power Steering and Central Hydraulic Fluid with a wide application and approval profile for various manufacturers. Product dyeing: green.	-	-	BMW 81 22 9 407 758 BMW 82 11 1 468 041 BMW 83 29 0 429 576			
TITAN ZH 4300 B	Premium Performance Central Hydraulic Oil formulated with fully-synthetic base oils. Product dyeing: green.	-	-	BMW 81 22 9 407 758 BMW 82 11 1 468 041 BMW 83 29 0 429 576			
Antifreeze							
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	BMW LC-87	BMW GS 94000			
MAINTAIN FRICOFIN 50	Super High Performance Coolant Ready-Mix based on monoethylene glycol. Offers frost protection down to -35°C. Free from nitrite, amine and phosphate. Product dyeing: blue-green.	ASTM D 3306 TYPE III ASTM D 4985 BS 6580:2010 SAE J814	-	BMW LC-87 (BMW GS 94000)			
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	-	BMW QV 34001			

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