

LUBRICANTS FOR HYUNDAI 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 Hyundai.

| Product name | Description | Specifications | Approvals | FUCHS Recommendations |
|---|---|--|-----------|-----------------------|
| Engine Oils | | | | |
| TITAN GT1 FLEX 5 SAE 0W-20 | Premium Performance Engine Oil. Specially designed for highly stressed downsized engines with maximum power output, for extreme fuel-economy characteristics and reduced CO2 emissions. Excellent cold starting behaviour, very fast oil circulation and outstanding performance reserves. With BluEV Technology additionally applicable in hybrid vehicles of different manufacturers. | ACEA C6, C5 API SN PLUS RC API SP RC ILSAC GF-6A | – | ILSAC GF-5 |
| TITAN GT1 FLEX C2 SAE 0W-30 | Premium Performance engine oil for modern cars and vans. Especially developed for BMW and Mercedes-Benz vehicles with exhaust gas aftertreatment and turbochargers, incl. hybrid vehicles. Excellent Cold-Start properties, low oil consumption and reduced emissions. | ACEA C2 ACEA A5/B5 API SP API SP RC ILSAC GF-6A | – | – |
| 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. Additionally applicable in hybrid vehicles of different manufacturers. | ACEA C2/C3 API SQ | – | – |
| 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 starting and lower oil consumption. | ACEA C5 API SN | – | ILSAC GF-5 |
| 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 starting and lower oil consumption. | ACEA A5/B5 API SL | – | ACEA A1/B1 API CF |
| TITAN SYN MC SAE 10W-40 | Ultra High Performance, fuel-economy engine oil based on MC-synthesis for a variety of gasoline and diesel engines in passenger cars. Lower oil consumption. | ACEA A3/B4 API SN | – | API CF |
| 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-4 | – | – |
| Double Clutch Transmission Fluids (DCTF) | | | | |
| TITAN FFL-3 | Premium Performance DCTF. Specially developed for wet clutch ZF/Porsche DCTs. Provides optimum wear protection and excellent friction properties even under hard conditions and offers best shifting performance over the whole lifetime. With BluEV Technology additionally applicable in hybrid and electrical vehicles of different manufacturers such as Mercedes-Benz. | – | – | HYUNDAI 04300KX1BA |
| Automatic Transmission Fluids (ATF) | | | | |

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| TITAN ATF 8400 ULV  Advanced Circular Technologies | Premium Performance ATF with extremely reduced viscosity specifically formulated for automatic transmissions of Japanese manufacturers. Product dyeing: red. | – | – | AISIN WARNER AW-2 DEXRON ULV |
| 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. Additionally also suitable for use in hybrid applications from various manufacturers. Product dyeing: red. | – | DEXRON VI | AISIN WARNER/AW-1 JWS 3324 HYUNDAI NWS 9638 HYUNDAI SP-IV HYUNDAI SP-IV M HYUNDAI SP-IV RR |
| TITAN ATF 4400 Advanced Circular Technologies | Ultra High Performance ATF based on the sustainable FUCHS Advanced Circular Technology (ACT) 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 (H) HYUNDAI SP III JWS 3309/TYP E T-IV |
| Continuously Variable Transmission Fluids (CVTF) | | | | |
| TITAN CVTF FLEX Advanced Circular Technologies | Premium Performance CVTF based on the sustainable FUCHS Advanced Circular Technology (ACT) specially designed for use in many CVT-gearboxes using push-belts or transmission chains made of steel. Product dyeing: none. | – | – | HYUNDAI/KIA SP-CVT1 |
| Central Hydraulic / Power Steering Fluids | | | | |
| TITAN CHF 202  | Premium Performance Power Steering and Central Hydraulic Fluid with a wide application and approval profile for various manufacturers. With BluEV Technology additionally applicable in hybrid and electrical vehicles of different manufacturers. Product dyeing: green. | – | HYUNDAI 00232-19017 | – |
| Antifreeze | | | | |
| FRICOFIN AV  NEU | Premium Performance Coolant Concentrate based on monoethylene glycol. Free of nitrites, borates, amines and silicates with P-OAT-technology. Offers frost protection down to -40°C. With BluEV Technology additionally applicable in hybrid and electrical vehicles of different manufacturers. Product dyeing: blue. | – | – | HYUNDAI LLC 2 HYUNDAI LLC 5 HYUNDAI LLC 10 |
| FRICOFIN LD | Premium Performance Coolant Concentrate based on monoethylene glycol. Free of nitrites, phosphates and silicates with X-OAT-technology. Product dyeing: orange. | ASTM D3306 TYPE I ASTM D6210 TYPE I-FF GB 27943.1-2022 | – | – |
| Brake Fluids | | | | |

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|-------------------------------------|--|--|--|-----------------------|
| TITAN DOT 514 LV | Premium Performance Brake Fluid for hydraulic brake systems and clutch actuation in passenger cars, trucks and motorcycles. With BluEV Technology additionally applicable in hybrid and electrical vehicles of different manufacturers. | FMVSS NR. 116 DOT 3/4/5.1 ISO 4925 CLASS 3/4/5- 1/6/7 JIS K2233 CLASS 3/4/5/6 SAE J 1703/1704 | – | – |
| Greases | | | | |
| Renolit LX-PEP 2 | Multipurpose grease, wheel bearings of motor vehicles, roller bearings of e-motors, needle bearings of cardan shafts, plain and roller bearings, ventilator grease. | KP 2 N-30 ISO-L- XC(F)DEB 2 | MB Freigabe 265.1, ZF TE-ML 12, Schaeffler Gruppe, VW TL 52 147 X, Interprecise (IDC-Bearings), Deutsche Bahn | – |
| Renolit JP 1619 | EP-grease with additive for improve corrosion protection, ageing resistance and adhesiveness, lubrication of friction points requiring very good sliding behaviour, low start-up resistance, also at low temperature, e.g. rack and pinion steerings, prop shafts, high-speed bearings | – | Dana Spicer Bosch | – |

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