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— OFFICIAL SALES CATALOGUE • 2026 EDITION

GALP Lubricants Catalogue 2026

Prepared by ULTRAX.EU s.r.o., the official GALP lubricants distributor for the Czech Republic, Slovakia, Poland and Romania.

EDITION **2026**

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Engine Oils

Full-synthetic and heavy-duty engine oils for passenger cars, vans and truck fleets.

11 products



PASSENGER CARS

GALP

OW-20

GALP FORMULA LS FE FUSION OW-20

Fully synthetic high-performance lubricant formulated with advanced technology for petrol, diesel and hybrid light-duty vehicle engines. Its broad OEM coverage simplifies lubricant selection and stock management. The formulation delivers fuel economy and protects modern turbocharged direct-injection engines against low-speed pre-ignition (LSPI).

RECOMMENDED APPLICATION

For petrol, diesel and hybrid light-duty vehicle engines requiring a OW-20 lubricant meeting one of its listed performance levels.

KEY BENEFITS

- Excellent fluidity protects the engine from a cold start and ensures a smooth start.
- Exceptional fuel-consumption reduction helps lower CO₂ emissions.
- Excellent protection against wear and corrosion increases engine life.
- Excellent detergent power maintains a high level of engine cleanliness and performance.
- High thermal stability and rust resistance protect the engine at high speeds and allow extended oil-change intervals.
- Reduced Sulfated Ash, Phosphorus and Sulfur (mid-SAPS) content protects and extends the life of DPF and GPF systems.

SPECIFICATIONS AND APPROVALS

ACEA C6, C5

API SQ Resource Conserving

ILSAC GF-7A, GF-6A, GF-5

BMW LL-17 FE+ ; LL-14 FE+

OPEL OV0401547-A20

MB 229.72 / 229.71

AVAILABLE PACK SIZES

1000L

205L

5L

1L

FPC 1038 · R4 · JAN26

GALP FORMULA LS FE FUSION OW-20 - Typical technical data

	OW-20
Density at 15 °C, kg/l (ASTM D1298/D4052)	0.84
Viscosity index (ASTM D2270)	179
Kinematic viscosity at 40 °C, mm ² /s (ASTM D445/D7042)	41
Kinematic viscosity at 100 °C, mm ² /s (ASTM D445/D7042)	8.1
Pour point, °C (ASTM D97/D6892)	-48
Flash point, °C (ASTM D92)	224
Total Base Number, mg KOH/g (ASTM D2896)	7.9

GALP

0W-20

GALP FORMULA LS FE LONGLIFE IV 0W-20

Fully synthetic top-performance lubricant developed specifically for Volkswagen Group engines requiring VW 508.00 for petrol engines or VW 509.00 for diesel engines. State-of-the-art friction modifiers enable fuel savings of up to 4% compared with a reference 15W-40 lubricant.

RECOMMENDED APPLICATION

For Volkswagen Group petrol and diesel engines requiring VW 508.00 or VW 509.00.

KEY BENEFITS

- Excellent low-temperature fluidity protects the engine and saves fuel from start-up; ideal for Start-Stop systems.
- High thermal stability protects the engine under severe conditions.
- Excellent oxidation resistance allows extended oil-drain intervals.
- Excellent protection against wear and corrosion increases engine service life.
- Excellent cleaning power maintains engine performance.
- Friction-modifying additives reduce internal engine friction and increase fuel economy.

SPECIFICATIONS AND APPROVALS

ACEA C5

VW 508.00/509.00

PORSCHE C20

FORD WSS M2C 956-A1

AVAILABLE PACK SIZES

1000L

205L

5L

1L

FPC 993 · R3 · JAN26

GALP FORMULA LS FE LONGLIFE IV 0W-20 - Typical technical data

	0W-20
Colour (Visual)	Green
Density at 15 °C, kg/l (ASTM D1298/D4052)	0.84
Viscosity index (ASTM D2270)	167
Kinematic viscosity at 40 °C, mm ² /s (ASTM D445/D7042)	44
Kinematic viscosity at 100 °C, mm ² /s (ASTM D445/D7042)	8.3
Pour point, °C (ASTM D97/D6892)	-45
Flash point, °C (ASTM D92)	230

GALP

OW-30

GALP FORMULA LS LONGLIFE III LV OW-30

Fully synthetic top-performance lubricant developed specifically for selected Volkswagen Group petrol and diesel engines meeting VW 504.00 and VW 507.00. It delivers Super Fuel Economy performance and is suitable for long oil-change intervals.

RECOMMENDED APPLICATION

For specified Volkswagen Group petrol and diesel car engines requiring VW 504.00 or VW 507.00.

KEY BENEFITS

- High fluidity at low temperatures ensures adequate engine lubrication during starting.
- Excellent anti-wear protection.
- Excellent lubricating-film stability retains all properties under extreme pressure and temperature.
- Provides more available power while reducing fuel and lubricant consumption.
- High thermal stability and oxidation resistance prevent sludge, varnish and other deposits.
- Helps catalytic converters work more efficiently and last longer while reducing emissions.

SPECIFICATIONS AND APPROVALS

ACEA C3

VW 504.00 / 507.00

PORSCHE C30

MB-APPROVAL 229.52

MB 229.51

BMW LL-19 FE; LL-04

AVAILABLE PACK SIZES

1000L

205L

5L

1L

FPC 1065 · R2 · JAN26

GALP FORMULA LS LONGLIFE III LV OW-30 - Typical technical data

	OW-30
Density at 15 °C, kg/l (ASTM D1298/D4052)	0.845
Viscosity index (ASTM D2270)	198
Kinematic viscosity at 100 °C, mm²/s (ASTM D445/D7042)	11.1
Pour point, °C (ASTM D97/D6892)	-45
Flash point, °C (ASTM D92)	238

GALP

5W-30

GALP FORMULA LS LONGLIFE III 5W-30

Fully synthetic top-performance lubricant developed specifically for selected Volkswagen Group petrol and diesel engines meeting VW 504.00 and VW 507.00. It provides Super Fuel Economy performance and supports long oil-change intervals. It can also replace oils for the listed earlier VW specifications, except in R5 TDI 2.5-litre and V10 TDI 5.0-litre models.

RECOMMENDED APPLICATION

For specified Volkswagen Group petrol and diesel car engines requiring VW 504.00 or VW 507.00.

KEY BENEFITS

- High fluidity at low temperatures ensures adequate engine lubrication during starting.
- Excellent anti-wear protection.
- Excellent lubricating-film stability retains all properties under extreme pressure and temperature.
- Provides more available power while reducing fuel and lubricant consumption.
- High thermal stability and oxidation resistance prevent sludge, varnish and other deposits.
- Helps catalytic converters work more efficiently and last longer while reducing emissions.

SPECIFICATIONS AND APPROVALS

- ACEA C3
- API SN
- VW 504.00 / 507.00
- MB-APPROVAL 229.51
- PORSCHE C30
- BMW LL-04

AVAILABLE PACK SIZES

- 1000L
- 205L
- 50L
- 20L
- 5L
- 1L

FPC 1015 · R2 · MAR23

GALP FORMULA LS LONGLIFE III 5W-30 - Typical technical data

	5W-30
Density at 15 °C, kg/l (ASTM D1298/D4052)	0.85
Viscosity index (ASTM D2270)	174
Kinematic viscosity at 100 °C, mm ² /s (ASTM D445/D7042)	10.8
Pour point, °C (ASTM D97/D6892)	-42
Flash point, °C (ASTM D92)	231

GALP

5W-30 / 5W-40

GALP FORMULA LS 5W-30 / 5W-40

Fully synthetic lubricant for petrol and diesel passenger-car engines with direct injection, turbochargers and advanced exhaust-gas after-treatment devices. Its mid-SAPS formulation supports catalyst and particulate-filter life while providing stable lubrication and cleanliness over long oil-change intervals.

RECOMMENDED APPLICATION

For direct-injection, turbocharged petrol and diesel passenger-car engines equipped with advanced exhaust-gas after-treatment systems, including DPF.

KEY BENEFITS

- Low Sulfated Ash, Phosphorus and Sulfur (mid-SAPS) content supports catalytic-converter life and efficiency while reducing emissions.
- Excellent lubricating-film stability retains all properties under extreme pressure and temperature.
- Reinforced detergent and dispersant performance keeps engines clean by inhibiting soot accumulation.
- Suitable for the long oil-change intervals proposed for the latest engine generation.
- High low-temperature fluidity quickly forms a protective lubricant film on all engine components after starting.

SPECIFICATIONS AND APPROVALS

- ACEA C2, C3
- API SQ
- MB 229.52, 229.51
- BMW LL-04
- GM dexos2
- VW 505.00/505.01

AVAILABLE PACK SIZES

- 205L
- 5L
- 1L

FPC 907 · R6 · JAN26

GALP FORMULA LS 5W-30 / 5W-40 - Typical technical data

	5W-30	5W-40
Density at 15 °C, kg/l (ASTM D1298/D4052)	0.85	0.85
Viscosity index (ASTM D2270)	166	168
Kinematic viscosity at 40 °C, mm²/s (ASTM D445/D7042)	74	81
Kinematic viscosity at 100 °C, mm²/s (ASTM D445/D7042)	12.4	13.4
Pour point, °C (ASTM D97/D6892)	-39	-45
Flash point, °C (ASTM D92)	245	247
Total Base Number, mg KOH/g (ASTM D2896)	8.0	8.0

GALP FORMULA LS 5W-30 / 5W-40 - Performance levels and approvals

	5W-30	5W-40
ACEA	C2, C3	C3
API	SQ	SN
ILSAC	GF-6A	—
MB	229.52, 229.51	229.52, 229.51
BMW	LL-04	—
GM	dexos2	—
VW	VWC 530 34	505.00/505.01
FIAT	9.55535-S1	9.55535-S2/T2/GH2
OPEL	OV0401547-D30/G30	—
FORD	WSS M2C 961-A1	—

GALP FORMULA ENERGY 0W-40 / 5W-40

Fully synthetic lubricant for petrol passenger-car engines and turbocharged direct-injection diesel engines, meeting demanding requirements from major OEMs. Its oxidation stability and anti-sludge performance support extended drain intervals of up to 30,000 km or two years. The 1000-litre IBC and 50-litre drum are available only in SAE 5W-40.

RECOMMENDED APPLICATION

For petrol passenger-car engines with or without a turbocharger and turbocharged direct-injection diesel engines.

KEY BENEFITS

- Excellent lubricating-film stability retains all properties under extreme pressure and temperature.
- Reinforced detergent and dispersant performance keeps engines clean by inhibiting soot accumulation.
- High low-temperature fluidity quickly forms a protective lubricant film on all engine components after starting.

SPECIFICATIONS AND APPROVALS

ACEA A3/B4

API SP

VW 502.00/505.00

MB 229.5

BMW LL-01

PORSCHE A40

AVAILABLE PACK SIZES

1000L

205L

50L

5L

1L

FPC 916 · R6 · JAN26

GALP FORMULA ENERGY 0W-40 / 5W-40 - Typical technical data

	0W-40	5W-40
Density at 15 °C, kg/l (ASTM D1298/D4052)	0.84	0.85
Viscosity index (ASTM D2270)	180	168
Kinematic viscosity at 40 °C, mm²/s (ASTM D445/D7042)	76	88
Kinematic viscosity at 100 °C, mm²/s (ASTM D445/D7042)	13.4	14.3
Pour point, °C (ASTM D97/D6892)	-51	-42
Flash point, °C (ASTM D92)	220	228
Base Number, mg KOH/g (ASTM D2896)	10.0	11

GALP FORMULA ENERGY 0W-40 / 5W-40 - Performance levels and approvals

	0W-40	5W-40
ACEA	A3/B4	A3/B4
API	SN/CF	SP
VW	502.00/505.00	502.00/505.00
MB	229.5	229.5
MB	226.5	226.5
BMW	LL-01	LL-01
GM	—	LL-B-025
RENAULT	RN 0710/0700	RN 0710/0700
PSA	—	B71 2296
PORSCHE	A40	A40
FORD	WSS M2C 937-A	—
FIAT	—	9.55535-N2

GALP

10W-40

GALP FORMULA ENERGY 10W-40

Synthetic multigrade lubricant formulated with high-quality base oils and advanced additive technology for turbocharged petrol and diesel passenger-car engines with catalytic converters. It improves engine performance, optimises fuel consumption and provides effective engine protection.

RECOMMENDED APPLICATION

For turbocharged petrol and diesel passenger-car engines equipped with a catalytic converter.

KEY BENEFITS

- Protection against rust, corrosion and wear at high and low temperatures.
- Reinforced detergent and dispersant performance keeps engines clean by inhibiting soot accumulation.
- Resistance to oxidation and oil thickening prevents sludge and varnish.
- Supports catalytic-converter efficiency and life while reducing emissions.
- Thermal stability from high-quality synthetic base oils.
- Excellent lubricating-film stability retains all properties under extreme pressure and temperature.

SPECIFICATIONS AND APPROVALS

ACEA A3/B4 API SN/CF PSA B71 2300

VW 501.01/505.00 MB 229.3

RENAULT RN 0710/0700

AVAILABLE PACK SIZES

205L 5L 1L

FPC 911 · R5 · JAN26

GALP FORMULA ENERGY 10W-40 - Typical technical data

	10W-40
Density at 15 °C, kg/l (ASTM D1298/D4052)	0.86
Viscosity index (ASTM D2270)	156
Kinematic viscosity at 40 °C, mm²/s (ASTM D445/D7042)	95
Kinematic viscosity at 100 °C, mm²/s (ASTM D445/D7042)	14.4
Pour point, °C (ASTM D97/D6892)	-33
Flash point, °C (ASTM D92)	242

GALP

15W-40

GALP FORMULA PLUS 15W-40

Lubricant formulated with highly refined mineral base oils for petrol and diesel passenger-car engines. It supports engine performance and provides effective protection.

RECOMMENDED APPLICATION

For petrol and diesel passenger-car engines.

KEY BENEFITS

- Protection against rust and oxidation.
- Good lubricating-film stability retains its properties under extreme pressure and temperature.
- Reinforced detergent and dispersant performance keeps engines clean by inhibiting soot accumulation.
- Good anti-wear properties substantially reduce piston wear.

SPECIFICATIONS AND APPROVALS

ACEA A3/B4

API SN/CF

MB Approval 229.1

VW 501.01/505.00

AVAILABLE PACK SIZES

1000L

205L

20L

5L

1L

FPC 957 · R2 · APR23

GALP FORMULA PLUS 15W-40 - Typical technical data

	15W-40
Density at 15 °C, kg/l (ASTM D1298/D4052)	0.886
Viscosity index (ASTM D2270)	137
Kinematic viscosity at 40 °C, mm ² /s (ASTM D445/D7042)	95
Kinematic viscosity at 100 °C, mm ² /s (ASTM D445/D7042)	13.2
Pour point, °C (ASTM D97/D6892)	-36
Flash point, °C (ASTM D92)	231
Total Base Number, mg KOH/g (ASTM D2896)	12.1

GALP

10W-40

GALP GALAXIA ULTRA PLENUS 10W-40

Fully synthetic lubricant especially recommended for high-power EURO V and EURO VI diesel engines, naturally aspirated or turbocharged, operating under severe conditions and much extended oil-change intervals. Its mid-SAPS formulation combines ACEA E4, E7, E8 and E11 performance and is suitable for engines with DPF, EGR and SCR aftertreatment systems. Its broad applicability, including CNG engines, helps mixed fleets reduce the number of stocked lubricants.

RECOMMENDED APPLICATION

For naturally aspirated and turbocharged EURO V and EURO VI heavy-duty diesel engines operating under severe conditions, including engines with DPF, EGR or SCR systems and CNG engines.

KEY BENEFITS

- Very stable lubricating film that retains its properties even under extreme pressure and temperature conditions.
- Reinforced detergent and dispersant performance keeps the engine clean and inhibits soot accumulation.
- Excellent anti-wear properties.
- Easy cold starting due to good fluidity at low temperatures.
- High oxidation resistance.
- Highly stable alkaline reserve throughout the lubricant's service life.

SPECIFICATIONS AND APPROVALS

ACEA E4, E8, E7, E11

API CK-4

MB 228.52, 228.51, 228.31

MAN M3775, M3477, M3271-1

VOLVO VDS-4.5

RENAULT RVI RLD-4

AVAILABLE PACK SIZES

1000L

205L

20L

FPC 880 · R4 · NOV23

GALP GALAXIA ULTRA PLENUS 10W-40 - Typical technical data

	10W-40
Density at 15 °C, kg/l (ASTM D1298/D4052)	0.86
Kinematic viscosity at 40 °C, mm²/s (ASTM D445/D7042)	87
Kinematic viscosity at 100 °C, mm²/s (ASTM D445/D7042)	13.3
Pour point, °C (ASTM D97/D6892)	-36
Flash point, °C (ASTM D92)	224
Total Base Number, mg KOH/g (ASTM D2896)	12.1

GALP

15W-40

GALP GALAXIA LD SUPRA 15W-40

Mineral multigrade heavy-duty diesel engine oil designed for latest-generation EURO V and EURO VI engines. Its mid-SAPS formulation with highly refined mineral base oils protects the exhaust aftertreatment devices used to reduce nitrogen oxides and particulate emissions. It is intended for engines requiring API CK-4 and ACEA E9/E7 performance and meets demanding requirements from major heavy-duty engine manufacturers.

RECOMMENDED APPLICATION

For latest-generation EURO V and EURO VI heavy-duty diesel engines requiring API CK-4 and ACEA E9/E7 performance, particularly those fitted with exhaust aftertreatment devices.

KEY BENEFITS

- Very stable lubricating film that retains its properties even under extreme pressure and temperature conditions.
- Helps reduce exhaust gas emissions.
- Good detergent and dispersant performance keeps the engine clean and inhibits soot accumulation.
- Excellent anti-wear properties and high corrosion resistance.
- Easy cold starting due to good fluidity at low temperatures.

SPECIFICATIONS AND APPROVALS

- ACEA E9/E7
- API CK-4
- MB-Approval 228.31
- MAN M3775; M3575; M3275-1
- VOLVO VDS-4.5
- RENAULT RVI RLD-4

AVAILABLE PACK SIZES

- 1000L
- 205L
- 20L

FPC 666 · R7 · SEPT21

GALP GALAXIA LD SUPRA 15W-40 - Typical technical data

	15W-40
Density at 15 °C, kg/l (ASTM D1298/D4052)	0.877
Viscosity index (ASTM D2270)	134
Kinematic viscosity at 40 °C, mm²/s (ASTM D445/D7042)	114
Kinematic viscosity at 100 °C, mm²/s (ASTM D445/D7042)	14.8
Pour point, °C (ASTM D97/D6892)	-42
Flash point, °C (ASTM D92)	223
Total Base Number, mg KOH/g (ASTM D2896)	10

GALP

15W-40

GALP GALAXIA LD STAR 15W-40

Mineral multigrade engine oil made with highly refined base stocks for diesel engines in heavy goods and passenger transport vehicles operating under very severe driving and running conditions. It was developed for modern EURO IV and EURO V vehicles requiring ACEA E7, API CI-4 and VOLVO VDS-3 performance.

RECOMMENDED APPLICATION

For diesel engines in heavy goods vehicles and buses operating under very severe conditions, especially EURO IV and EURO V applications.

KEY BENEFITS

- Highly stable lubricating film whose viscosity properties remain practically unchanged throughout the lubricant's service life, enabling very long oil-change intervals.
- Enhanced detergent and dispersant performance keeps the engine clean by preventing carbon deposits.
- Excellent anti-wear protection.
- Easy cold starting due to good fluidity at low temperatures.

SPECIFICATIONS AND APPROVALS

- ACEA E7
- API CI-4/SL
- MB Approval 228.3
- MAN M3275
- VOLVO VDS-3
- RENAULT RVI RLD/RLD-2

AVAILABLE PACK SIZES

- 1000L
- 205L
- 50L
- 20L
- 5L

FPC 607 · R9 · MAY20

GALP GALAXIA LD STAR 15W-40 - Typical technical data

	15W-40
Density at 15 °C, kg/l (ASTM D1298/D4052)	0.884
Viscosity index (ASTM D2270)	140
Kinematic viscosity at 40 °C, mm ² /s (ASTM D445/D7042)	110
Kinematic viscosity at 100 °C, mm ² /s (ASTM D445/D7042)	14.9
Pour point, °C (ASTM D97/D6892)	-39
Flash point, °C (ASTM D92)	233
Total Base Number, mg KOH/g (ASTM D2896)	12.4

Transmission Oils

Manual and automatic transmission fluids, gear oils and axle lubricants.



5 products

AUTOMATIC TRANSMISSIONS

GALP

GALP TRANSMATIC LV

Exceptional-quality fully synthetic lubricant for automatic gearboxes and power steering systems in light vehicles. Its advanced low-viscosity technology is suitable as a multi-vehicle ATF for North American, European and Asian OEM applications. It supports manufacturer-defined long oil-change intervals and helps mixed fleets reduce the number of stocked products.

RECOMMENDED APPLICATION

For automatic gearboxes and power steering systems in light vehicles from a wide range of North American, European and Asian manufacturers.

KEY BENEFITS

- Excellent anti-wear properties.
- High antioxidant power, preserving the lubricant film under extreme temperature and pressure over an extended period.
- High protection against rust and corrosion.
- Shear strength in service.
- High stability and equipment compatibility, protecting critical hydraulic-pump components and helping prevent oil leakage.
- Special slip control of friction elements for smoother gear changes.
- High seal compatibility.

SPECIFICATIONS AND APPROVALS

Aisin Warner JWS 3309 (T-IV) & JWS 3324 (WS), AW-1

Ford MERCON LV (FF-WSS-M2C-938A/SF, XT-10 QLV)

GM DEXRON-VI

Honda DW-1

Toyota ATF WS

ZF TE-ML 11A, 11B

AVAILABLE PACK SIZES

205L

20L

5L

1L

FPC 1052 · R1 · JUN25

GALP TRANSMATIC LV - Typical technical data

	RESULT
Colour (Visual)	Red
Density at 15 °C, kg/l (ASTM D1298/D4052)	0.84
Viscosity index (ASTM D2270)	147
Kinematic viscosity at 40 °C, mm ² /s (ASTM D445/D7042)	30.2
Kinematic viscosity at 100 °C, mm ² /s (ASTM D445/D7042)	5.95
Pour point, °C (ASTM D97/D6892)	-50
Flash point, °C (ASTM D92)	219

GALP

GALP TRANSMATIC DII

DEXRON II-type lubricant for automatic gearboxes, power steering and hydraulic systems. It combines balanced static and dynamic friction behaviour with oxidation resistance and compatibility with equipment and seals.

RECOMMENDED APPLICATION

For automatic gearboxes, power steering systems and hydraulic systems requiring a DEXRON II-type lubricant.

KEY BENEFITS

- Excellent anti-wear properties.
- Good balance between static and dynamic friction coefficients.
- High antioxidant power, preserving the lubricant film under extreme temperature and pressure over an extended period.
- High stability and equipment compatibility, protecting critical hydraulic-pump components and helping prevent oil leakage.
- High seal compatibility.

SPECIFICATIONS AND APPROVALS

GM DEXRON II-D

MAN 339 Type Z-1, V-1, L-2

MB 236.1; 236.7

FORD MERCON

ZF TE-ML 03D, 05L, 09, 11A, 17C

ALLISON C-4

AVAILABLE PACK SIZES

1000L

205L

20L

5L

1L

FPC 003 · R21 · MAY20

GALP TRANSMATIC DII - Typical technical data

	RESULT
Colour (Visual)	Red
Density at 15 °C, kg/l (ASTM D1298/D4052)	0.87
Viscosity index (ASTM D2270)	175
Kinematic viscosity at 40 °C, mm ² /s (ASTM D445/D7042)	38.5
Kinematic viscosity at 100 °C, mm ² /s (ASTM D445/D7042)	7.7
Pour point, °C (ASTM D97/D6892)	-48
Flash point, °C (ASTM D92)	226
FZG test (A/8.3/90), pass load stage (DIN 51354)	11

GALP

75W-80

GALP TRANSOIL XT 75W-80

Fully synthetic lubricant with advanced additive technology, specially developed for manual gearboxes. Its synthetic formulation delivers exceptional thermal stability and cleanliness under severe service and high-temperature conditions.

RECOMMENDED APPLICATION

For manual gearboxes operating under severe service and high-temperature conditions.

KEY BENEFITS

- Excellent thermal stability.
- Optimum resistance to high loads.
- Compatible with most elastomers.
- Excellent rust resistance performance.
- Good fluidity at low temperature.

SPECIFICATIONS AND APPROVALS

API GL-4

PSA B71 2330

WSS-M2C200-C/C2/C3

Fiat 9.55550-MX3

MB 235.10

Volvo 97310

AVAILABLE PACK SIZES

205L

20L

FPC 1013 · JUN21

GALP TRANSOIL XT 75W-80 - Typical technical data

	75W-80
Density at 15 °C, kg/l (ASTM D1298/D4052)	0.864
Viscosity index (ASTM D2270)	183
Kinematic viscosity at 40 °C, mm²/s (ASTM D445/D7042)	42.6
Kinematic viscosity at 100 °C, mm²/s (ASTM D445/D7042)	8.6
Pour point, °C (ASTM D97-17b)	-48
Flash point, °C (ASTM D92)	223

GALP

GALP TRANSOIL 80W / 80W-90 / 90 / 85W-140

80W / 80W-90 / 90 / 85W-140

Gear lubricants formulated with EP (Extreme Pressure) additives for light and heavy vehicle transmissions. They provide anti-wear protection under high specific loads together with resistance to oxidation, foaming and rust. The 1000L container is available only for SAE 80W-90, while the 5L container is available only for SAE 80W-90 and 85W-140.

RECOMMENDED APPLICATION

For gearboxes, steering boxes and differentials in light and heavy vehicles.

KEY BENEFITS

- Anti-wear performance and resistance to high specific loads.
- Resistance to oxidation.
- Anti-foam and anti-rust performance.

SPECIFICATIONS AND APPROVALS

API GL-4

MAN 341-Z2 (overlaps Z1)

MB 235.1

FORD M2C9008-A

MIL L-2105

ZF TE-ML 08

AVAILABLE PACK SIZES

1000L

205L

20L

5L

1L

FPC 013 · R18 · JUN20

GALP TRANSOIL 80W / 80W-90 / 90 / 85W-140 - Typical technical data

	80W	80W-90	90	85W-140
Density at 15 °C, kg/l (ASTM D1298/D4052)	0.873	0.897	0.900	0.906
Viscosity index (ASTM D2270)	112	106	95	111
Kinematic viscosity at 40 °C, mm²/s (ASTM D445/D7042)	72.8	131	199	397
Kinematic viscosity at 100 °C, mm²/s (ASTM D445/D7042)	9.7	14.1	17.5	30.0
Pour point, °C (ASTM D97/D6892)	-33	-27	-9	-15
Flash point, °C (ASTM D92)	212	212	228	240

GALP TRANSOIL 80W / 80W-90 / 90 / 85W-140 - Performance levels and approvals

	80W	80W-90	90	85W-140
API GL-4	✓	✓	✓	✓
MAN 341-Z2 (overlaps Z1)	✓	✓	✓	—
MB 235.1	✓	✓	✓	—
FORD M2C9008-A	✓	—	—	—
MIL L-2105	✓	✓	✓	✓
ZF TE-ML 08	✓	✓	✓	✓
ZF TE-ML 16A	—	ZF000768	—	—
ZF TE-ML 17A	ZF000768	ZF000768	—	—
ZF TE-ML 19A	—	ZF000768	—	—

GALP

90 / 80W-90 / 85W-140

GALP TRANSOIL HP LS 90 / 80W-90 / 85W-140

High-performance mineral EP lubricant developed specifically for limited-slip differentials in automotive vehicles. It is recommended for differentials, axles and final drives requiring API GL-5 performance under high temperatures, shock loads and extreme pressures. The 1000L container is available only for SAE 85W-140.

RECOMMENDED APPLICATION

For limited-slip differentials, axles and final drives requiring API GL-5 performance, including heavy vehicles in severe service.

KEY BENEFITS

- Resistance to high loads, particularly in hypoid differentials under severe service.
- Friction modifier suppresses noise and vibration in limited-slip differentials and provides effective slip control.
- Protection against wear, rust and corrosion.
- Excellent in-service stability, resisting ageing and retaining EP characteristics for long periods.
- Low tendency to foam.
- Excellent thermal stability.

SPECIFICATIONS AND APPROVALS

API GL-5

DAF (GL-5 lubricant)

MAN 342 M1

MB 235.0

VOLVO 97310

ZF TE-ML 05C, 12C, 16E, 21C

AVAILABLE PACK SIZES

1000L

205L

20L

FPC 024 · R12A · MAIO23

GALP TRANSOIL HP LS 90 / 80W-90 / 85W-140 - Typical technical data

	90	80W-90	85W-140
Density at 15 °C, kg/l (ASTM D1298/D4052)	0.906	0.902	0.912
Viscosity index (ASTM D2270)	96	99	98
Kinematic viscosity at 40 °C, mm²/s (ASTM D445/D7042)	204	140	373
Kinematic viscosity at 100 °C, mm²/s (ASTM D445/D7042)	17.9	14.2	27.2
Pour point, °C (ASTM D97/D6892)	-21	-30	-21
Flash point, °C (ASTM D92)	219	213	210

GALP TRANSOIL HP LS 90 / 80W-90 / 85W-140 - Performance levels and approvals

	90	80W-90	85W-140
API GL-5	✓	✓	✓
DAF (GL-5 lubricant)	✓	✓	✓
MAN 342 M1	✓	✓	✓
MIL L-2105 D	✓	✓	✓
MB 235.0	✓	✓	✓
RENAULT (GL-5 lubricant)	✓	✓	✓
VOLVO 97310	✓	✓	✓
ZF TE-ML 07A, 08	✓	✓	✓
ZF TE-ML 05C, 12C, 16E, 21C	ZF003410	✓	✓

Hydraulic Oils

HLP and HVLP hydraulic fluids for machinery, presses and mobile equipment.



3 products

ULTRAX.EU

ISO VG 46

Hydraulic Oil HLP 46

The workhorse hydraulic oil for industry. Excellent anti-wear protection, fast air release and strong demulsibility keep hydraulic circuits efficient and clean.

RECOMMENDED APPLICATION

Stationary hydraulic systems, presses and machine tools in normal operating temperatures.

SPECIFICATIONS AND APPROVALS

DIN 51524-2 (HLP)

AVAILABLE PACK SIZES

20L

208L

1000L

For items explicitly marked as representative, specifications indicate the product family. Official data sheets for specific SKUs are available on request.

ULTRAX.EU

ISO VG 68

Hydraulic Oil HLP 68

Higher-viscosity HLP hydraulic oil for hot, heavily loaded systems. Stable viscosity and thermal resistance extend pump and valve life.

RECOMMENDED APPLICATION

Hydraulic systems running at higher temperatures and pressures — heavy presses, foundries.

SPECIFICATIONS AND APPROVALS

DIN 51524-2 (HLP)

AVAILABLE PACK SIZES

20L

208L

1000L

For items explicitly marked as representative, specifications indicate the product family. Official data sheets for specific SKUs are available on request.

ULTRAX.EU

ISO VG 46

Hydraulic Oil HVLP 46

High viscosity-index hydraulic oil for machines exposed to large temperature swings. Reliable response from frosty mornings to full afternoon load.

RECOMMENDED APPLICATION

Mobile and outdoor equipment — excavators, cranes, forestry and municipal machinery.

SPECIFICATIONS AND APPROVALS

DIN 51524-3 (HVLP)

AVAILABLE PACK SIZES

20L

208L

1000L

For items explicitly marked as representative, specifications indicate the product family. Official data sheets for specific SKUs are available on request.

Industrial Oils

Compressor, turbine and slideway oils for demanding industrial operations.

3 products



ULTRAX.EU

ISO VG 100

Compressor Oil VDL 100

Compressor oil with high oxidation stability and low carbon-forming tendency. Clean valves, long oil life and dependable lubrication in continuous duty.

RECOMMENDED APPLICATION

Reciprocating and rotary air compressors with discharge temperatures up to 220 °C.

SPECIFICATIONS AND APPROVALS

DIN 51506 (VDL)

AVAILABLE PACK SIZES

- 20L
- 208L

For items explicitly marked as representative, specifications indicate the product family. Official data sheets for specific SKUs are available on request.

Slideway Oil 68

Slideway oil with strong adhesion and stick-slip prevention for precise machine-tool movement. Compatible with common cutting-fluid systems.

RECOMMENDED APPLICATION

Machine-tool slideways, guides and lead screws — including combined hydraulic use.

SPECIFICATIONS AND APPROVALS

DIN 51502 (CGLP)

AVAILABLE PACK SIZES

20L

208L

For items explicitly marked as representative, specifications indicate the product family. Official data sheets for specific SKUs are available on request.

ULTRAX.EU

ISO VG 46

Turbine Oil 46

Premium turbine oil with outstanding oxidation resistance and water separation. Formulated for years of service in continuously running circulation systems.

RECOMMENDED APPLICATION

Steam and gas turbines, turbo compressors and circulation lubrication systems.

SPECIFICATIONS AND APPROVALS

DIN 51515-1 (TD)

AVAILABLE PACK SIZES

208L

1000L

For items explicitly marked as representative, specifications indicate the product family. Official data sheets for specific SKUs are available on request.

Special Fluids

Coolants, brake fluids, AdBlue and other specialty automotive fluids.

3 products



ULTRAX.EU

AdBlue® (AUS 32)

High-purity urea solution for SCR systems, produced to ISO 22241. Reduces NOx emissions and keeps injectors and catalysts free of deposits.

RECOMMENDED APPLICATION

All diesel vehicles with SCR exhaust after-treatment — cars, trucks, buses, machinery.

SPECIFICATIONS AND APPROVALS

ISO 22241 (AUS 32)

AVAILABLE PACK SIZES

- 4L
- 20L
- 208L
- 1000L

For items explicitly marked as representative, specifications indicate the product family. Official data sheets for specific SKUs are available on request.

ULTRAX.EU

Brake Fluid DOT 4

Synthetic brake fluid with a high wet boiling point for a consistent pedal feel even under repeated hard braking. Protects system metals against corrosion.

RECOMMENDED APPLICATION

Hydraulic brake and clutch systems of cars, vans and motorcycles requiring DOT 4.

SPECIFICATIONS AND APPROVALS

FMVSS 116 DOT 4

ISO 4925 Class 4

AVAILABLE PACK SIZES

1L

4L

For items explicitly marked as representative, specifications indicate the product family. Official data sheets for specific SKUs are available on request.

ULTRAX.EU

Coolant G12+

Long-life OAT coolant concentrate. Protects aluminium engines against corrosion, frost and overheating with service intervals of up to 5 years.

RECOMMENDED APPLICATION

Cooling systems of modern petrol and diesel engines; concentrate, dilute before use.

SPECIFICATIONS AND APPROVALS

OAT technology

ASTM D3306

AVAILABLE PACK SIZES

1L

4L

20L

208L

For items explicitly marked as representative, specifications indicate the product family. Official data sheets for specific SKUs are available on request.

Complete GALP engine-oil range

Use the overview tables for initial selection. The downloadable performance tables contain the complete manufacturer-approval detail.

Complete range overview — passenger cars

Full OEM approval details are listed in the downloadable performance tables.

PRODUCT	SAE GRADE	ACEA	API
FORMULA LS FE FUSION 0W20	0W-20	C6, C5	SQ Resource Conserving
FORMULA LS FE VL 0W20	0W-20	C5	—
FORMULA LS FE LL IV 0W20	0W-20	C5	—
FORMULA LS FE P 0W20	0W-20	C6, C5	SP
FORMULA LS FE RN17 0W20	0W-20	C5	—
FORMULA LS FE 0W30	0W-30	C2	—
FORMULA LS FE F950 0W30	0W-30	C2	—
FORMULA LS FE P 5W30	5W-30	C2, C3	—
FORMULA LS FE 5W30	5W-30	C2, C3	SN
ENERGY ULTRA LS PLUS	5W-30	C2	—
FORMULA LS FE F948 5W20	5W-20	C5	SN
FORMULA LS FE F934 5W30	5W-30	C1	—
FORMULA LS LONGLIFE III LV 0W30	0W-30	C3	—
FORMULA LS LONGLIFE III 5W30	5W-30	C3	—
FORMULA LS LONGLIFE TECH 5W40	5W-40	C3	SN/CF
FORMULA LS 5W30	5W-30	C2, C3	SQ
FORMULA LS 5W40	5W-40	C3	SN
FORMULA LS ST 5W30	5W-30	C3	SP
FORMULA LS RN17 5W30	5W-30	C3	—
FORMULA LS R 5W30	5W-30	C4, C3	—
FORMULA LS DX2 5W30	5W-30	C2, C3	SQ
FORMULA LS 505 5W40	5W-40	C3	SN/CF
FORMULA FE MH 0W20	0W-20	—	SP / SN Resource Conserving
FORMULA FE VL 0W30	0W-30	A7/B7, A5/B5	SL/CF
FORMULA FE DX1 5W30	5W-30	—	SN Resource Conserving / SN Plus

PRODUCT	SAE GRADE	ACEA	API
FORMULA FE F 5W30	5W-30	A5/B5	SL/CF
FORMULA ENERGY 0W40	0W-40	A3/B4	SN/CF
FORMULA ENERGY 5W30	5W-30	A3/B4	SL/CF
FORMULA ENERGY 5W40	5W-40	A3/B4	SP
FORMULA ENERGY 10W40	10W-40	A3/B4	SN/CF
FORMULA E-MOTION 0W16	0W-16	—	SP
FORMULA E-MOTION 0W20	0W-20	—	SP
FORMULA E-MOTION 5W30	5W-30	—	SP
FORMULA PLUS 5W40	5W-40	A3/B4	SN/CF
FORMULA PLUS 10W40	10W-40	A3/B4	SN/CF
FORMULA PLUS 15W40	15W-40	A3/B4	SN/CF
FORMULA PLUS 20W50	20W-50	A3/B4	SN/CF
FORMULA XTR 10W60	10W-60	A3/B4	SN/CF

Complete range overview — heavy-duty vehicles

Full OEM approval details are listed in the downloadable performance tables.

PRODUCT	SAE GRADE	ACEA	API
GALP GALÁXIA EXTREME EVO 5W20	5W-20	—	—
GALP GALÁXIA EXTREME PLENUS 5W30	5W-30	E4, E7, E8, E11	CK-4
GALP GALÁXIA EXTREME ECOPOWER 5W30	5W-30	F01	FA-4
GALP GALÁXIA EXTREME SUPRA 5W30	5W-30	E7, E8, E11	CK-4
GALP GALÁXIA EXTREME SUPRA X 5W30	5W-30	E7, E8, E11	CK-4
GALP GALÁXIA EXTREME 5W30	5W-30	E4, E7	—
GALP GALÁXIA ULTRA PLENUS 10W40	10W-40	E4, E7, E8, E11	CK-4
GALP GALÁXIA ULTRA PRIME 10W40	10W-40	E7, E8, E11	CK-4
GALP GALÁXIA ULTRA LS 10W40	10W-40	E7, E8, E11	CK-4
GALP GALÁXIA ULTRA TRON 10W40	10W-40	E7, E4	CI-4
GALP GALÁXIA MULTIFROTA 10W40	10W-40	E7	CI-4
GALP GALÁXIA ULTRA LV 10W30	10W-30	E7, E8, E11	CK-4
GALP GALÁXIA LD SUPRA PLUS 10W30	10W-30	E7, E11	CK-4
GALP GALÁXIA LD SUPRA 15W40	15W-40	E7, E11	CK-4
GALP GALÁXIA LD STAR 15W40	15W-40	E7	CI-4/SL
GALP GALÁXIA 50	50	E2	CF
GALP GALÁXIA 40	40	E2	CF
GALP GALÁXIA 30	30	E2	CF

PARTNER ASSORTMENT • TECHNICAL SUPPORT

Build the right GALP assortment for your market

Tell us about your region, customer base and product priorities.
If the portfolio fits your market, we will prepare an individual
cooperation proposal.

Discuss your assortment →



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