

fórmula
LS LONGLIFE TECH

5W-40

Fully synthetic lubricant for gasoline and diesel passenger car engines. It incorporates technology specially developed to meet the demanding requirements of the new VW 511.00 and PORSCHE C40 standards in its formulation.

In addition to meeting all the physical-chemical and bench tests associated with the ACEA C3 level, this product is designed to overcome the demanding internal requirements of these standards, namely engine protection, turbocharger protection, FE (Fuel Economy) tests and extended oil drain interval capability.

It provides an exceptional cleaning of the engine, preventing deposits on pistons and turbocharger, usually formed at high temperatures.

PROPERTIES

- Good fluidity to protect engines right from a cold start.
- Its high thermal stability and excellent rust resistance guarantee engine protection even at high speeds, allowing extended oil change intervals. allowing extended oil drain intervals.
- Excellent protection against wear and corrosion, increasing engine life.
- Its excellent detergent power guarantees a high level of cleanliness and maintains engine performance.
- Its formulation, with reduced Sulfated Ash, Phosphorus and Sulfur (mid-SAPS) content provides protection and increases the lifespan of modern exhaust gas post treatment systems, specifically the Diesel and Gasoline Particulate Filters (DPF and GPF).



MAIN FEATURES

Density at 15°C, kg/l (D1298/D4052)	0.85
Viscosity Index (D2270)	187
Kinematic viscosity at 40°C, mm ² /s (D445)	71
Kinematic viscosity at 100°C, mm ² /s (D445)	12.9
Pour Point, °C (D97)	-39
Flash Point, °C (D92)	232

SPECIFICATIONS / APPROVALS

ACEA	C3
VW	511.00
PORSCHE	C40
GM	dexos2
RENAULT	RN 0710 / 0700
API	API SN / CF
BMW	LL-04
MB	229.52 / 226.5
FIAT	9.55535-S2 / T2 / GH2

PROPERTIES:

- Excellent lubricating film stability which maintains all its properties even under extreme pressure and temperature conditions.
- Reinforced detergent / dispersant capabilities, ensuring that engines remain perfectly clean by inhibiting the accumulation of soot.
- High fluidity at low temperatures, thus providing a protective lubricant film on all engine components immediately after starting.

PACKAGING:

- IBC 1000 L
- Drum, 205 L
- Box, 4 x 5 L
- Box, 18 x 1 L

FPC 916 – NOV15 R&D – LUB - GPA

Help protect the environment: do not dispose of used oils by dumping them in drainage systems, waterways or on the ground. GL15003a



ABOUT GALP:

An integrated Energy Company with worldwide recognition in sustainability initiatives and awarded the top place in this field from the Dow Jones Sustainability Indices for eight years running, GALP is proud of top high quality tested and fully approved products. From base oils to aromatics, motor oils and fuels, the meaning of being an integrated oil company means just that the full life cycle of its products goes from the exploration and production, refining and production of finished lubricants. Not a simple blender, being an integrated company means, literally, producing a product from its source to the consumer hands.

CONTACT: