

fórmula
LS FE LONGLIFE IV

0W-20

GALP is proud to bring you a full PAO, group IV, 100% polyalphaolefin true synthetic engine oil, specifically developed for use in Volkswagen Group engines, according to the VW 508.00 / 509.00 Standard. [VW 508.00 (gasoline) and VW 509.00 (Diesel)]

Due to the use of the latest-generation friction modifiers, this product allows you to achieve fuel savings of up to 4%, when compared with a 15W-40 lubricant.

The use of high-quality additives guarantees an excellent engine wear protection, and the longevity of exhaust gas after-treatment systems. Provides an excellent protection of pistons and turbo- compressors, against deposits formed at high temperatures.

PROPERTIES

- Excellent cold-start, guaranteeing the protection of the engine and fuel saving.
- High thermal stability, ensuring engine protection even in harsh regimes.
- Excellent resistance to oxidation, allowing extended oil drain intervals.
- Excellent engine protection against wear and corrosion, increasing its useful life.
- Excellent cleaning power, which ensures the maintenance of the engine performance.
- This lubricant has in its formulation additives which are friction modifiers that reduce the internal friction of the engine and thus increase fuel economy.



MAIN FEATURES

Density at 15°C, kg/l (D1298/D4052)	0.84
Viscosity Index (D2270)	181
Kinematic viscosity at 40°C, mm ² /s (D445)	39
Kinematic viscosity at 100°C, mm ² /s (D445)	8
Pour Point, °C (D97)	-48
Flash Point, °C (D92)	228

SPECIFICATIONS / APPROVALS

ACEA	A1 / B1
VW	508.00 / 509.00
PORSCHE	C20

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: