



your local global brand

Gulf Formula GVT 5W-30

Synthetic Passenger Car Motor Oil (Mid SAPS)

Product Description:

Gulf Formula GVT 5W-30 is a low emission synthetic engine oil with fuel economy credentials exclusively developed to meet the requirements of the entire range of passenger cars of Volkswagen. **Gulf Formula GVT 5W-30** is formulated from carefully selected synthetic base oils and advanced additive technology meeting mid SAPS (Sulphated ash, Phosphorous & Sulphur) requirements so as to be fully compatible with the most modern Diesel Particulate Filters (DPFs) and Gasoline Catalytic Converters.

Gulf Formula GVT 5W-30 low ash content reduces particulate build-up in DPFs and helps in extending the regeneration intervals. The mid SAPS technology reduces poisoning and degradation of catalysts and prolongs life of after treatment devices and outstanding thermo-oxidative stability reduces deposits & sludge build-up and facilitates extended oil life. Exceptional low temperature fluidity aids cold start and protects against wear at start-up and excellent antiwear property protects against engine wear and facilitates extended engine life. Enhanced frictional properties result in long-lasting fuel economy.

Gulf Formula GVT 5W-30 is recommended for all gasoline and diesel powered passenger car engines of Volkswagen including the latest vehicles meeting Euro 4 emission norms requiring the most advanced VW 504 00/507 00 quality oils for long life service. **Gulf Formula GVT 5W-30** is strongly recommended for the latest generation high performance gasoline and diesel engines in passenger cars and vans, equipped with exhaust treatment devices such as particulate filters, catalytic converters, exhaust gas re-circulation (EGR) etc requiring ACEA A3/B4, C3 quality oils.

!!! This oil may be unsuitable for use in some engines (consult owner manual/handbook).

Specifications:

Meets: ACEA A3/B4/C3, VW 504.00/507.00, BMW Longlife-04, MB 229.51

Properties:	Test Methods:	Typical Values:
SAE Viscosity Grade	SAE J300	5W-30
Density @ 15°C	ASTM D4052	854 kg/m ³
Kinematic Viscosity @ 40°C	ASTM D445	73.5 mm ² /s (cSt)
Kinematic Viscosity @ 100°C	ASTM D445	11.8 mm ² /s (cSt)
Viscosity Cold-Cranking Simulator @ -30°C	ASTM D5293	5900 mPa.s (cP)
Viscosity Index	ASTM D2270	160
Flash Point (COC)	ASTM D92	>210°C
Pour Point	ASTM D97	-42°C
Total Base Number	ASTM D2896	6.0 mgKOH/g
Sulphated Ash	ASTM D874	0.62 wt %

Product Code: 1223

Date Issued: 19/01/2012

Date Superseded: 28/11/2011

Revision nr: 03