



Product Data Sheet

GulfTEC® REVOLUTION EURO Motor Oil

Full Synthetic, Extended Drain Formulation

Premium quality, full synthetic engine oil designed to meet the high-performance standards required in many late model naturally aspirated and turbo-charged European vehicles. Revolution EURO Motor Oil 5W-30 and 0W-30 are formulated with *low-SAPS*[†] technology and recommended for use in meeting the latest Euro 4, 5, and 6 low emission standards for modern four stroke gasoline and light duty diesel engines. These advanced motor oils are suitable for use in most Volkswagen Audi Group (VAG) diesel engines manufactured after the year 2000 with extended service intervals, unitary injector pumps and Pumpe-Düse ("PD") engines. *Always consult OEM Service Manual to confirm you're using the correct engine oil.*

Features and Benefits

- Powerful detergency and ability to prevent buildup of piston deposits
- Provides excellent low-temperature pumpability for protection during cold starts
- Improved fuel economy, oxidation control, and lower emissions when compared to conventional oils
- Provides excellent soot handling performance protecting engine against lubricant viscosity increase
- For use in certain Audi, BMW, Mercedes Benz, Porsche, Volkswagen, and other European vehicles

Typical Properties

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SAE Grade	Test Method	5W-30	0W-30	5W-40
Product Code		330350	330352	330354
Kinematic Viscosity, cSt at 40°C	ASTM D-445	68.5	63.5	81.0
Kinematic Viscosity, cSt at 100°C	ASTM D-445	11.8	12.0	14.0
Viscosity Index, calculated	ASTM D2270	173	190	180
Pour Point, °C (°F)	ASTM D97	-44°C (-47°F)	-50° (-58°F)	-42°C (-44°F)
Cold Cranking at temp °C, cP	ASTM D-5293	5500 at -30°C	6200 @ -35°C	6000 at -30°C
HT/HS Viscosity, cP, @ 150°C	ASTM D-4683	3.6	3.6	3.8

	5W-30	0W-30	5W-40
ACEA C3-16	X	X	X
MB 229.51 / 229.31	X		Х
MB 229.3 / 229.5 / 226.5			Х
VW 505 01 / 502 00 / 505 00			Х
VW 504 00 / 507 00	X	X	
VW TL 52195	X		
VW TL 52545	X	X	
BMW Longlife-04	X		Х
Porsche C30, A40	C30	C30	A40
API SN	X		х

[&]quot;SAPS" – Is an acronym for "sulfated ash, phosphorus and sulfur" too high concentration can block the DPF and can cause engine to lose power.

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