





A premium performance, low viscosity, fuel-efficient engine oil, specifically developed for modern VW petrol and diesel engines.

# **Description**

Quantum LONGLIFE IV 0W-20 is a premium fully synthetic, low viscosity, engine oil for use in passenger cars fitted with petrol and diesel engines where the latest VW 508.00 / 509.00 specifications is required. Quantum Longlife IV 0W-20 is based on the latest in additive technology along with a combination of very high-performance base oils.

# **Application**

Quantum Longlife IV 0W-20 was developed specifically for use in VW petrol and diesel engines. Despite the low) W-20 viscosity Quantum Longlife IV OW-20 still provides excellent wear protection and extended drain capability. Quantum Longlife IV OW-20 is not backward compatible with earlier VW specifications, it should only be used in engines where VW 508.00 / 509.00 is specified. Quantum Longlife IV OW-20 will mix with other similar oils but to gain the full benefit it is recommended to change the oil completely when changing to the Quantum grade.

# **Key Points**

- Developed specifically for modern VW engines
- Improved fuel economy aiding CO<sub>2</sub> emission reductions
- Excellent wear protection
- Can be used for extended service intervals





# **LONGLIFE IV 0W-20**

# Fully synthetic engine oil

# Pack

Part Number	Volume
ZGB115QLB02405	5L
ZGB115QLB02402	20L
ZGB115QLB02403	208L
ZGB115QLB02404	Bulk

# Typical Values

Test	Unit	Method	Result
Density @ 15°C	g/ml	DIN 51757	0.837
Kinematic Viscosity @ 40°C	mm²/s	DIN 51562-1	39.9
Kinematic Viscosity @ 100°C	mm²/s	DIN 51562-1	8.0
Viscosity Index		DIN ISO 2909	177
Flash Point (Open)	°C	DIN ISO 2592	238
Pour Point	°C	DIN ISO 3016	-54

# Performance Profile

### **Specifications**

ACEA C5

## **Approvals**

VW 508.00 / 509.00

#### Recommendations

PORSCHE C20 FORD WSS-M2C956-A1

#### Safety data sheets can be found on the Quantum website.

Quantum is a registered trade mark of Volkswagen Group United Kingdom Limited, Yeomans Drive, Blakelands, Milton Keynes MK14 5AN.

For any technical queries regarding this product **please contact quantum@vwg.co.uk** 

#### Find the right oil for your vehicle:

https://tps.trade/oil-search