

# **ALPINE Longlife IV 0W-20**

## High-performance low viscosity engine oil for VW / Audi

#### **Properties**

**ALPINE Longlife IV 0W-20** is a high-performance low viscosity engine oil for VW engines. Its special formulation guarantees maximum thermal and mechanical stability and has a low tendency to evaporate.

**ALPINE Longlife IV 0W-20** provides the highest wear protection and impresses with excellent low-temperature properties. This ensures a fast oil supply at all lubrication points and reduces cold start wear to a minimum. In addition, highly effective dispersing additives prevent deposits on pistons and inlet valves.

#### **Application notes**

**ALPINE Longlife IV 0W-20** has been developed for the latest VW and Audi engines where VW specification 508 00 and 509 00 are required.

This product is not backwards compatible with VW 504 00 / 507 00 or other VW specifications.

# Performance description

## **Approvals:**

• VW-Norm 508 00 and 509 00

#### **Recommendation\*:**

• VW TL 525 77

typical characteristics	Methods	Units	ALPINE Longlife IV 0W-20
Density at 15°C	DIN 51 757	kg/m³	836
Viscosity at 100°C	DIN 51 562	mm²/s	8.1
Viscosity at -35°C (CCS)	DIN 51 562	mm²/s	3980
Viscosity index(VI)	DIN ISO 2909	-	174
Pour point	DIN ISO 3016	°C	-54
Flash point	DIN ISO 2592	°C	234
TBN	DIN ISO 3771	mg KOH/g	8.0
Colour	visual	-	green

\*meets the requirements of the OEM manufacturer. The stated values may vary within the usual commercial range.