

## Top Tec 6200 0W-20

### Description

High-tech low-friction motor oil based on synthetic technology. Developed for the high requirements of Audi, Porsche and the VW group. The lower viscosity of the Longlife IV lubricant ensures excellent cold-start behavior and improves the efficiency of the engine. Offers an additional reduction of approx. 1.5 % in consumption compared with the already fuel-saving Longlife III. The innovative additive technology guarantees excellent protection against wear, impressive engine cleanliness and greater oxidation stability. Enables extremely long oil change intervals (WIV etc.).

### Properties

- excellent cold-start behavior
- excellent wear resistance
- highest fuel economy
- shortens the start time
- outstanding resistance to oxidation
- optimum protection when using E10 fuel
- increases operational reliability
- tested for turbochargers and catalytic converters

### Specifications and approvals:

VW 508 00 • VW 509 00

**LIQUI MOLY also recommends this product for vehicles or assemblies for which the following specifications or original part numbers are required:**

ACEA C5 • Porsche C20

### Technical data

|                          |   |
|--------------------------|---|
| Viscosity SAE class      | 0W-20<br>SAE J300                         |
| Density at 15 °C         | 0,835 g/cm <sup>3</sup><br>DIN 51757      |
| Viscosity at 40 °C       | 39,6 mm <sup>2</sup> /s<br>ASTM D 7042-04 |
| Viscosity at 100 °C      | 8,1 mm <sup>2</sup> /s<br>ASTM D 7042-04  |
| Viscosity at -40°C (MRV) | < 60000 mPas<br>ASTM D 4684               |
| Viscosity at -35°C (CCS) | <= 6200 mPas<br>ASTM D 5293               |
| Viscosity index          | 184<br>DIN ISO 2909                       |
| HTHS at 150°C            | >= 2,6 mPas<br>ASTM D 5481                |
| Pour point               | -60 °C<br>DIN ISO 3016                    |



### Technical data

|                          |                              |
|--------------------------|------------------------------|
| Evaporation loss (Noack) | 10,3 %<br>CEC-L-40-A-93      |
| Total base number        | 8,1 mg KOH/g<br>DIN ISO 3771 |
| Flash point              | 230 °C<br>DIN ISO 2592       |
| Sulfate ash              | <= 0,8 %<br>DIN 51575        |
| Color / appearance       | grün                         |

### Areas of application

Specially developed for the requirements of various vehicle models of Audi, Porsche and VW. The motor oil may only be used in gasoline and diesel engines with a particulate filter (such as e.g. TFSI, TDI) that require a lubricant of VW standard 508 00/509 00. Not backwards compatible.

### Application

Note the vehicle and engine manufacturers' operating instructions.

### Available pack sizes

|                        |                     |
|------------------------|---------------------|
| 1 l Canister plastic   | 20787<br>BOOKLET    |
| 4 l Canister plastic   | 20788<br>BOOKLET    |
| 5 l Canister plastic   | 20789<br>BOOKLET    |
| 20 l Canister plastic  | 20782<br>D-GB-I-E-P |
| 60 l Drum sheet metal  | 20783<br>D-GB       |
| 205 l Drum sheet metal | 20785<br>D-GB       |

**Our information is based on thorough research and may be considered reliable, although not legally binding.**