



Important!

Please give copies to
all your Audi Technicians

Technical Bulletin

Subject: **Engine Oil, Oil Quality Standard**

Group: 17

Number: 05-05

Model(s): **ALL**

2005 > 2006

Date: **July 26, 2005**

Supersedes T.B. Group 17 number 05-01 Dated April 05, 2005 due to Oil list reference change.

Condition

All Audi 2005, 2006 Model Year engines must always use engine oil that expressly conforms to Audi Oil Quality Standard VW 502 00 (with viscosities of SAE 5W-40, 5W-30, 0W-40).

Service



WARNING

Failure to use engine oil for your engine that expressly conforms to Audi Oil Quality Standard VW 502 00 can cause engine failure on the highway that can cause a crash and serious personal injury.

Whether using a synthetic based or petroleum - based* engine oil, the oil must first conform to Audi Oil Quality Standard VW 502 00 in order to keep the vehicle's engine running smoothly and help prevent the formation of harmful sludge and deposits that can lead to expensive repairs.

* At the time of this printing, all of the engine oils Audi is aware of that meet the exacting Audi Oil Quality Standard are synthetic-based.

Engine, oil servicing

All scheduled Audi Maintenance services, must always use engine oil that conforms to Audi Oil Quality Standard VW 502 00. No other engine oils may be used.

All topping off of engine oil between services must always use engine oil that conforms to the same Audi Oil Quality Standard VW 502 00.



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Engine, oil topping off

- ◆ It is recommended that the customer always carry a spare quart / liter of oil which meets Audi Oil Quality Standard VW 502 00 in case the engine oil level needs "topping off" while on the road. The spare quart / liter of oil should be stored in it's original container that is securely closed in the luggage compartment. Make sure the container is securely stowed.
- ◆ Engine damage caused by using the wrong engine oil will not be covered by the applicable Vehicle Warranties.

Warranty

For a list of engine oils available in North America which conform to Audi Oil Quality Standard VW 502 00, refer to AESIS.

Warranty claims must always be filed using oil part number ZVW 352 540S, regardless of the brand of synthetic oil actually used for the repair on the vehicle.

Tip:

Part numbers listed in this bulletin are for reference only. Always check with your Parts Dept. for the latest parts information.

In the event that a customer needs to adjust the oil level between service intervals, and can not locate an engine oil that conforms to Audi Oil Quality Standard VW 502 00, advise the customer of the following (as stated in the Owners Manual)

Only if the level of the oil is AT or BELOW the minimum mark on the oil dipstick, and no engine oil that expressly conforms to Audi Oil Quality Standard VW 502 00 specification is available, may you top off with a high quality engine oil, preferably synthetic based, that meets ACEA A3, ACEA A5 or ACEA B5, API SL or ILSAC GF-3 specifications.



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Even then, **ONLY** in viscosity grades
SAE 5W-40, SAE 5W-30, or SAE 0W-40.
However, during the entire time between oil
change intervals, never top off with more than
a total of 0.5 Qt./liter engine oil that does not
conform to Audi Oil Quality Standard
VW 502 00

 **Tip:**

*Refer to the list in the appropriate section of
AESIS for engine oils which meet the Audi Oil
Quality Standard VW 502 00. A list is also
available at www.audiusa.com or
www.audicanada.ca.*