

Oil, quality check

Check the oil

Note! Use only automatic transmission fluid (ATF) which fulfills both Dexron II E and Ford Mercon standards.

Check the oil by taking a sample with the dipstick.

Is the oil discolored or does it smell burnt?

- Check if the on-board diagnostic (OBD) unit has registered the diagnostic trouble code (DTC) AT-235 (2 - 3 - 5).
- Smell the oil if diagnostic trouble code (DTC) AT- 235 (2 – 3 – 5) is displayed.
- Also fault-trace the transmission according to diagnostic trouble code (DTC) AT-235 (2 - 3 - 5).
- Change oil, see [Changing oil](#) .

Is there water in the oil (gray discoloration)?

- Determine the cause of the water in the oil.
- Replace transmission:
- For gasoline engines see [Replacing the gearbox / torque converter](#) .
- For diesel engines see [Replacing transmission/torque converter](#) .
- Flush oil cooler, pipes and oil hoses:
- For gasoline engines see [Cleaning and inspection](#) .
- For diesel engines see [Cleaning and inspection](#) .