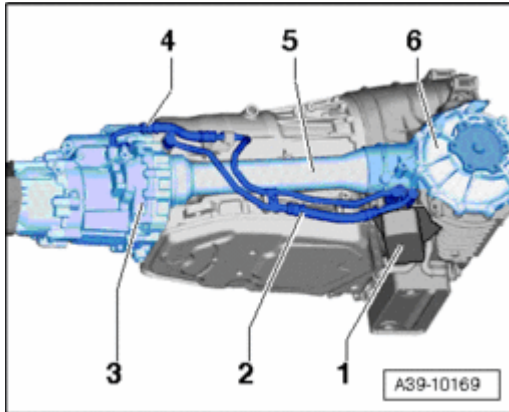


Audi > A8/A8L > 2004-2008

6-Spd. Automatic Transmission 09E All Wheel Drive

39 - Description and Operation

Separate and Combined Fluid Systems



Transmission with combined oil system:

- ✦ The oil spaces in front final drive and transfer case are combined together via return line - 2 - , supply line - 4 - and protective pipe - 5 - .
- ✦ The side shaft runs in ATF fluid in protective pipe.
- ✦ An additional transmission oil cooler - 1 - for transfer case - 3 - and front final drive - 6 - is attached to the transmission.

Transmission with separated oil system:

- ✦ These do not have return and supply lines and transmission oil cooler
- ✦ The protective pipe is free of oil, the transfer case and the front final drive as sealed with a shaft seal to side shaft.

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