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<b>Subject</b>	<b>CAN Gateway</b>	
<b>Category</b>	<b>Reliability</b>	
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**Nature and reason for this technical note:**

Recently on many of our customer cars we encountered failures of the CAN Gateway. Most Can Gateways we experienced the problem with were from 2008 or older.

**Description of failure:**

- 1) Error Codes in the ECU/DSG/ABS about loosing connection to other modules
- 2) Gearbox not engaging gears as requested.
- 3) No RPM in the dashboard

**Picture:**



**Customer instructions:**

- 1) CAN Gateway needs to be replaced with a new unit. (placed behind the ECU)
- 2) Firmware of the unit should be updated to version 178 (Can be done by Vortex Competition sarl)
- 3) Before installation, the Gateway needs to be coded correctly (in VCDS or similar)

**Parts required:**

CAN Gateway part number: 1K0907530L/P or 7N0907530C/AP/AK

The part can be ordered directly from us and will be updated and coded for plug and play installation in the car.