Vehicle rocks or lurches after sitting in park for several minutes

Topic number LI27.60-P-059304

Version 1

Design group 27.60 Gearshift, control

Date 07-01-2014

Validity Model 117 with 7G-DCT

Reason for change Reason for block

Complaint:

Vehicle rocks or lurches once after sitting in park with engine running for roughly 10 minutes

Cause:

When placing the 7G-DCT in park, along with the park pawl engaging, the brakes will be held to increase comfort before applying parking brake.

The service brakes are released and the vehicle allowed to catch on the park pawl when:

- -The engine is shut off
- -Roughly 10 minutes has passed
- -Parking brake is applied

Remedy:

Vehicle is functioning as designed, do not replace parts.

Please advise the customer of the function of this system and suggest to always use parking brake.

Symptoms

Power transmission / Automatic transmission / Automatic transmission operation / Drive position selection / Function / General

Power transmission / Automatic transmission / Automatic transmission - function / Engaging process

Validity		
Vehicle	Engine	Transmission
CLA (117)	*	724