212 MY2013 and MY2014 - Harsh Shifts: 4-3, 4-5

2

Topic number L127.19-P-056610

Version

Design group 27.19 Transmission - electrical system

Date 08-12-2013

Validity Only for 212 with M276 experiencing harsh 4-3 4-5 com-

plaints

Reason for change Validity Revised

Reason for block

Complaint:

Harsh 4-3 and/or 4-5 shifts may be experienced, usually more noticeable with light throttle drivers. No check engine light etc. or related diagnostic fault codes. Adaptation values are usually within specification.

Cause:

System software can adapt poorly under certain driving conditions

Remedy:

- 1. Pull EEPROM log file as per S-B-27.00/123
- 2. Open PTSS case and attach short test, transmission control unit log and EEPROM log file
- 3. Vehicle will be included in software remedy by MBUSA
- Once transmission control module can be updated via SDS (with 05/2013 DVD and addon 2856), you will be informed via PTSS case

Symptoms

Power transmission / Automatic transmission / Automatic transmission - function / Shifting is rough

Validity		
Vehicle	Engine	Transmission
212.059	276.952	*
212.088	276.952	*
212.288	276.952	*
E (212)	276	*