

This Service Information bulletin replaces SM B12 201 05 dated March 2005.

SUBJECT

Loss Of Power While Decelerating And Turning Or Coming To A Stop MODEL

E60 (5 Series), E63 and E64 (6 Series), E65 and E66 (7 Series) produced between 09/03 to 8/04 equipped with DME ME9.2.1 and 6HP26 Automatic Transmission or GS6-53BZ SMG transmission. E60 (5 Series), E63 and E64 (6 Series), E65 and E66 (7 Series) produced between 09/04 to 12/04 equipped with DME ME9.2.2 and 6HP26 Automatic Transmission or GS6-53BZ SMG transmission E60 (5 Series) 530i produced from start of production equipped with N52 Engine and GS6-37BZ SMG Transmission.

SITUATION

Automatic 6HP26 Transmission Equipped Vehicles (N62 only):

The customer complains the vehicle exhibits a loss of power while decelerating and turning or coming to a stop, momentarily affecting steering effort.

SMG GS6-53BZ Transmission Equipped Vehicles (N62 only):

The customer complains the vehicle exhibits a loss of power driving, the transmission switches from the D3 to M2 mode, momentarily affecting steering effort, while decelerating and turning or coming to stop.

SMG GS6-37BZ Transmission Equipped Vehicles (N52 only):

The customer complains the vehicle exhibits a loss of power driving, momentarily affecting steering effort, while decelerating and turning or coming to stop.

CAUSE

DME software calibration.

PROCEDURE

Automatic 6HP26 Transmission Equipped Vehicles (N62 only):

Vehicles produced from 9/03 to 8/04 on a customer complaint basis only, reprogram the vehicle using CIP 19.1 or higher.

Vehicles produced from 9/04 to 12/04 on a customer complaint basis only, reprogram the vehicle using CIP 16.1 or higher.

SMG GS6-53BZ Transmission Equipped Vehicles (N62 Only):

Vehicles produced from 9/03 to 8/04 on a customer complaint basis only, reprogram the vehicle using CIP 19.1 or higher.

Vehicles produced from 9/04 to 12/04 on a customer complaint basis only, reprogram the vehicle using CIP 16.1 or higher.

SMG GS6-37BZ Transmission Equipped Vehicles (N52 Only):

On a customer complaint basis only, reprogram the vehicle using CIP 19.1 or higher.

WARRANTY INFORMATION

Covered under the terms of the BMW New Vehicle Limited Warranty.

Refer to KSD for proper defect code and labor allowance for work performed.