



SUBJECT

550i and 650i with N62TU and 6HP26 - Various Drivability Complaints

MODEL

E60, 550iA produced from 09/05 up to 02/07

E63, E64; 650i produced from 09/05 up to 09/07

SITUATION

The customer may complain about one or a combination of the following situations, listed below:

1. Intermittent harsh 4-3, 3-2 or 2-1 downshift (jolt) when coming to a stop with light brake application.
2. Jolts and/or jerks felt when reaccelerating after coasting.
3. Judder when gently accelerating (most noticeable at an engine speed below 2,000 RPM).

CAUSE

DME and EGS software calibration

SOLUTION

Program the vehicle with ISTA/P 2.33.0 or later, using the path "Conversion" and "Downshift behavior". After this modification, the k-word "HADS" will be added to the Vehicle Order.

Note that ISTA/P will automatically reprogram and code all programmable control modules that do not have the latest software.

For information on programming and coding with ISTA/P, refer to CenterNet / Aftersales Portal / Service / Workshop Technology / Vehicle Programming".

WARRANTY INFORMATION

Covered under the terms of the BMW New Vehicle Limited Warranty or the Certified Pre-Owned Program.

Defect Code: 24 00 33 98 00

Labor Operation: **Labor Allowance:** **Description:**

61 00 801* 7 FRU Programming coding modules without CAS

61 00 811* 8 FRU Programming coding modules including CAS

*Main Work - use this labor operation number when this is the only repair being performed, or if this is

the main repair when performed along with other repairs at the same time. If this is not the main

repair, refer to KSD for the associated (+) labor operation code.