



MODEL

E60, E61, E85, E90, E91 with N52	E70, E83, E90, E91, E92 with N52KP	E90, E92 with N54	E60, E63, E64, E65, E66, E70 with N62, N62TU
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SITUATION

Starting with MSV70 (MY'06 N52 equipped vehicles), the DME/EGS OBD II fault codes lists are available from the CenterNet TIS. They can be accessed via path: TIS/ BMW/ OBD/ OBD II Systems/ XXX control module/, and **Test Plan**.

The OBD fault codes lists of the following control modules for MY'06/'07 vehicles are available from TIS:

- MSV70 N52 equipped E60/61, E85, E90/91;
- MSV80 N52KP equipped E90/91/92, E83, E85, E70;
- MSD80 N54 equipped E90/92;
- ME9.2.2 N62/N62TU equipped E60/63/64, E65/66;
- ME9.2.3 N62TU equipped E70, and MY'08 E60/63/64/65/66;
- GS19 EGS control module for 6-speed ZF transmissions 6HP19/6HP26.

The fault code information provided is only **a supplement to the DIS/GT1 diagnostics and test modules** for the systems identified above. It helps to understand OBD monitoring strategy and fault setting conditions, especially when diagnosing fault codes stored but "currently not present".

The following, useful information can be found in the fault code table:

- BMW fault code (hex/dec format) with fault mode and its description;
- Corresponding P-code with description;
- Fault monitoring criteria;
- Fault occurrence criteria: e.g. terminal, voltage, time conditions, engine temperature, etc.;
- Signal information;
- Possible fault causes;
- Recommended repair procedure.

Helpful Hint:

Because of its size, it is not possible to fit all columns of the fault code table into one page. If you need to print all information pertaining to a specific fault code, use the following path:

1. Select the particular fault code from the table;
2. With the right click on your mouse select **Zoom tools/ Zoom out** . With right click again select an appropriate size (**100% or 125%**);
3. Open the **Page** tab at the top left corner of the screen;
4. Select **Options**, then **Print page**, then **Current view**;
5. Scroll to the right at the bottom of the page to bring the next segment of the page to a view, and repeat printing procedure;
6. Assembling 4 pages together, will give you all fault information from across the table.

WARRANTY INFORMATION

For information only.