

SUBJECT Software Errors Corrected with CIP

MODEL E60 (5 Series) E63, E64 (6 Series)

The following software errors were corrected with the release of CIP 18.00.01 Online Update (Target data Status E060-05-06-510).

The headlight side marker lights are inoperative after updating the vehicle with CIP 17.x. Complete vehicle encoding needs to be performed.

The following software errors were corrected with the release of CIP 18.00 (Target data Status E060-05-06-510).

The steering wheel intermittently moves into an incorrect position.

A rattling noise is heard from the steering when the vehicle is unlocked or the ignition is turned on. Only vehicles with AFS (Active Front Steering) are affected.

The audio keeps playing if the vehicle is switched off for up to 3 minutes (until vehicle enters sleep mode). The audio cannot be switched off with the rotary knob. Only vehicles with CCC (Car Communication Computer) are affected.

The following software errors were corrected with the release of CIP 17.01 (Target data Status E060-05-06-500).

Vehicles equipped with 6HP26 up to 4/05, customer complains of harsh downshift.

Vehicle may be difficult to start, run rough and/or the "Service Engine Soon" light is illuminated. One or more of the following faults may be stored.

2A9A Cam sensor, inlet signal – signal invalid for synchronization

2A98 Crankshaft-inlet camshaft, correlation- Value outside reference range

2A82 VANOS intake- stiff, jammed mechanically

2A9B Cam sensor, exhaust signal – signal invalid for synchronization

2A99 Crankshaft- exhaust camshaft, correlation- Value outside reference range

2A87 VANOS exhaust- stiff, jammed mechanically

The customer may complain that the Brake Force Display (BFD) function does not operate

The following software errors were corrected with the release of CIP 17.0 (Target data Status E060-05-03-520).

E60: Battery keeps getting discharged. Carrying out "Energy Diagnosis" test plan, the (aLBV) "active seat back width adjustment" has been recognized as the sleep mode preventer. Recode the complete vehicle.

The following software errors were corrected with the release of CIP 16.1 (Target data Status E060-05-03-520).

On certain MY 2005 vehicles, equipped with the 4.4liter N62 engine, the engine oil CBS message comes on at a very low mileage. Refer to SM B12 213 05.

E60: Exterior lights flash briefly when vehicle wakes up. Refer to SM B63 207 04.

Vehicles equipped with CCC reboot upon startup (CID screen switches from BMW to blank screen).

While placing a call with a Bluetooth handset the call ends after 30 seconds. The timer was extended. Refer to SM B84 234 04.

Airbag Warning light is on and one or more of the following "timeout" or "self test" faults is stored:

Safety Information Gateway Module (SGM) FC 93AE, 93B0, 93B2, 93B4, 93B6, 93B8, 93B9, 93BA, 93BC, 93BD, 93BE, 93BF, 93C0, 93E4, 93F4, 9445, 9446, 9447, 9448, 9449, 944A

Other satellite modules may also store "timeout" or "self test" faults that may mirror the fault in the SGM.

Audio off or mute mode is not stored on CCC vehicles after sleep mode. Affected vehicles: E60 (5 Series with CCC), E63/E64 (6 Series). Refer to SM B65 228 04.

Not all the CD's can be selected in the CD changer, even though all 6 CD's are loaded.

Controller rotates on it's own without being operated.

The navigation map is displayed in the assist window (right hand window) on the CID. When the engine is switched off, after 45 minutes the on board computer is displayed instead of the map.

Vehicles equipped with CCC and CPT9000 telephone, the missed call indicator is missing, although when the menu is called up the telephone number and time of call are displayed.

The PDC tone and gongs are twice as loud following a CCC replacement (vehicles with SA 677 Professional HiFi sound system).

When automatic headlamp mode is used, the lights switch on as the vehicle enters a tunnel but do not switch off again after leaving the tunnel. Refer to SM B63 201 05.

Loss of power when decelerating and turning or coming to a stop. Vehicles equipped with N62 engine with SMG GS6-53BZ transmission. Refer to SM B12 201 05.

Ventilation temperature too cold. Refer to SM B64 202 05.