



This Service Information bulletin supersedes SI B07 02 18 dated November 2018.

Whats new:

- New procedure on Fault code: 0x8042A0
- New Update on Fault code: 0xD90D54
- New Fault code: 0xB7F87D
- New Fault code: 0xB7F87A
- New Fault code: 0x02290D
- New Fault code: 0xC9540C

MODEL

G05 (X5)	G15 (8 Series Coupe)
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SITUATION

After programming it could be that some fault codes cannot be deleted even after a sleep cycle of the vehicle.

CAUSE

Some of these errors are erroneous faults, which can be ignored. Some of the faults are still under investigation.

Refer to the table below which shows a list of fault codes, a short description and how to deal with it.

CORRECTION

Please see table for further information.

Code	Description	Feedback MV
0x02290D	DSC Control unit: Coding data not qualified	Perform a sleep cycle and try to delete the fault code afterwards; Fixed with ISTA 4.15.2x
0x030215	Sliding/tilt sunroof: No initialization due to invalid normalization values	FZD only keeps initialization of sunroof in case of RSU flash (freeze of drivers); cable-bound, a "full flash" (including drivers) leads to a loss of ini data --> service function still necessary (and part of therapy plan) for S18A
0x031E31	RAM: Manipulation of Adjustment Block detected	please ignore - DTC won't be displayed any more from ISTA4.15.2x
0x801C90	ZGM: OBD firewall not initialized	DTC is set correctly - the OBD firewall will only be initialized after PDI / provisioning still under investigation; most likely a problem with the internal Bootloader Update of the seat modules (loss of ini data); Workaround: perform seat calibration
0x8029CA	SMFA: Seat position not send due to missing or invalid calibration	DTC is set correctly - the OBD firewall will only be initialized after PDI / provisioning still under

		investigation; most likely a problem with the internal Bootloader Update of the seat modules (loss of ini data); Workaround: perform seat calibration
0x802A05	SMFA: Locking protection switch-off due to missing calibration	DTC is set correctly - the OBD firewall will only be initialized after PDI / provisioning still under investigation; most likely a problem with the internal Bootloader Update of the seat modules (loss of ini data); Workaround: perform seat calibration
0x802A29	Driver`s seat module, backrest angle adjustment: restricted adjustment due to lack of calibration	DTC is set correctly - the OBD firewall will only be initialized after PDI / provisioning still under investigation; most likely a problem with the internal Bootloader Update of the seat modules (loss of ini data); Workaround: perform seat calibration
0x802A2A	Driver`s seat module, headrest height adjustment: restricted adjustment due to lack of calibration	DTC is set correctly - the OBD firewall will only be initialized after PDI / provisioning still under investigation; most likely a problem with the internal Bootloader Update of the seat modules (loss of ini data); Workaround: perform seat calibration
0x802BCA	SMBF: Seat position not sent due to missing or invalid calibration	DTC is set correctly - the OBD firewall will only be initialized after PDI / provisioning still under investigation; most likely a problem with the internal Bootloader Update of the seat modules (loss of ini data); Workaround: perform seat calibration
0x802C05	SMBF: Locking protection switch-off due to missing calibration	DTC is set correctly - the OBD firewall will only be initialized after PDI / provisioning still under investigation; most likely a problem with the internal Bootloader Update of the seat modules (loss of ini data); Workaround: perform seat calibration
0x802C29	Front passenger seat module, backrest angle adjustment: restricted adjustment due to lack of calibration	DTC is set correctly - the OBD firewall will only be initialized after PDI / provisioning still under investigation; most likely a problem with the internal Bootloader Update of the seat modules (loss of ini data); Workaround: perform seat calibration
0x802C2A	Front passenger seat module, backrest height adjustment: restricted adjustment due to lack of calibration	DTC is set correctly - the OBD firewall will only be initialized after PDI / provisioning still under investigation; most likely a problem with the internal Bootloader Update of the seat modules (loss of ini data); Workaround: perform seat calibration
0x802C2C	SMBF: No preventive seat adjustment due to missing calibration	DTC is set correctly - the OBD firewall will only be initialized after PDI / provisioning still under investigation; most likely a problem with the internal Bootloader Update of the seat modules (loss of ini data); Workaround: perform seat calibration
0x804230	Center console control panel: internal fault (contact detection)	Manually check all buttons of the center console
0x8042A0	Windshield wiper (LIN): Coding invalid	Calculate test plan and perform it. Do another coding of the BDC and perform a sleep cycle; issue fixed with ISTA 4.15.1x
0xB7F87A	HU-H: Theft protection mode active	Check if Navigation is working and Map is visible, if so ignore DTC. If not contact Technical Support; Fix available with ISTA 4.16.1x
0xB7F87D	Component initialization not started	Calculate test plan and perform it. If DTC still there ignore it; Fix available with ISTA 4.16.1x
0xB7F8C5	CID hardware error: error in flash data checksum	please ignore - DTC won't be displayed any more from ISTA4.15.2x
0xB7F8FB	HU-H: invalid certification block list	this problem is caused by the IT backend and can't be

		fixed in the car; please ignore OR create an IT ticket
0xC9540C	No message (status qualifier Top View, 236.0.2), receiver ACSM, transmitter TRSVC	please ignore - DTC won't be displayed any more from ISTA4.16.1x
0xCD9763	Message (request, rear axle speed, 69.3.4) missing, receiver DDE, transmitter DSC	please ignore - DTC won't be displayed any more from ISTA4.15.2x
0xCD9767	Message (request, front axle speed, 69.3.4) missing, receiver DDE, transmitter DSC	please ignore - DTC won't be displayed any more from ISTA4.15.2x
0xCD990B	FlexRay, message (request, rear axle RPM, 69.3.4): Missing	please ignore - DTC won't be displayed any more from ISTA4.15.2x
0xCD990E	FlexRay, message (request, front axle RPM, 69.3.4): Missing	please ignore - DTC won't be displayed any more from ISTA4.15.2x
0xD90D54	NFC Reader, inside front: Unexpected CAN user	please ignore - DTC won't be displayed any more from ISTA4.16.1x
0xE10602	Instrument cluster: Ethernet: Poor signal quality	please ignore - DTC won't be displayed any more from ISTA4.15.2x
0xE12C4D	Signal (roadway inclination, 0x163) invalid, transmitter DSC	please ignore - DTC won't be displayed any more from ISTA4.15.2x

Posted: Wednesday, December 5, 2018