SI B54 01 17
Special Roofs

March 2017
Technical Service

GLASS ROOF NOT CLOSING

MODEL

G12 (7 Series)	G30 (5 Series Sedan)
Produced through 3/1/17	

SITUATION

Glass roof will not close.

At least one of the following fault codes is stored:

- 30215: Slide/tilt sunroof: invalid characteristic curve, no standardization exists
- 30295: Electric sliding headliner: invalid characteristic curve, no standardization exists
- 302A0: Electric sliding headliner: System not standardized
- 30220: Slide/tilt sunroof: System not standardized

CAUSE

Roof function center software.

CORRECTION

Reprogram and encode the vehicle with ISTA/NEXT 4.04.1x or ISTA/P 3.61.0 (availability from 2/24/2017) or a more recent version.

PROCEDURE

For conditions that are similar to the situation described:

1. Perform diagnosis with the latest version of ISTA.

2. Program the vehicle using ISTA/P 3.61.0 or ISTA/NEXT 4.04 or higher.

G12 (7 Series) G30 (5 Series Sedan)	Target integration level: **S15A-17-03-502** or higher

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

Always connect a BMW approved battery charger/power supply (SI B04 23 10).

For information on programming and coding with ISTA/P, refer to CenterNet / TIS / Technical Documentation / Diagnostics and Programming / Programming Documentation.

PARTS INFORMATION

Parts replacement does not provide a solution and is not authorized.

WARRANTY INFORMATION

Covered under the terms of the BMW New Vehicle Limited Warranty for Passenger Cars and Light Trucks or the BMW Certified Pre-Owned Program.

Defect Code:	6131740200	
Labor Operation:	Labor Allowance:	Description:
00 00 006	Refer to KSD2	Performing "vehicle test" (with vehicle diagnosis system – checking faults) (Main work)
Or:		
00 00 556	Refer to KSD2	Performing "vehicle test" (with vehicle diagnosis system – checking faults) (Plus work)
And:		
61 21 528	Refer to KSD2	Connect an approved battery charger/power supply (indicated in KSD 2 as Charging battery)
And		
61 00 730	Refer to KSD2	Programming/encoding control unit(s)

If you are using a Main labor code for another repair, use the Plus code labor operation 00 00 556 instead.

Refer to KSD2 for the corresponding flat rate unit (FRU) allowances.

Vehicle Programming and Coding

When ISTA/P automatically reprograms and codes all the vehicle's control modules that "currently do not have" the latest software and if one or more control module failures occur "during" this programming procedure:

- Please claim this "consequential" control module-related repair work under the defect code listed in this bulletin with the applicable KSD2/AIR labor operations.

Other Repairs

Control module failures that occurred "prior" to performing this programming procedure:

- When "covered" under an applicable limited warranty, claim this control module-related repair work using the applicable defect code and labor operations in KSD2/AIR.