

## BMW 528 Sunroof Normalization

Function description: BMW 528, FZD (sunroof function center) with the DTC “030215 SHD: No Normalization” present. The function "sunroof normalization" needs to be executed.

Supported product: Launch PRO or PAD series comprehensive diagnostic equipment

Tested model: 2015 BMW 528, VIN: LBV5T3102FS\*\*\*\*\* (as shown in the following figure)



### Procedure:

1. FZD (sunroof function center) with the DTC “030215 SHD: No Normalization” present (as shown in the following figure)

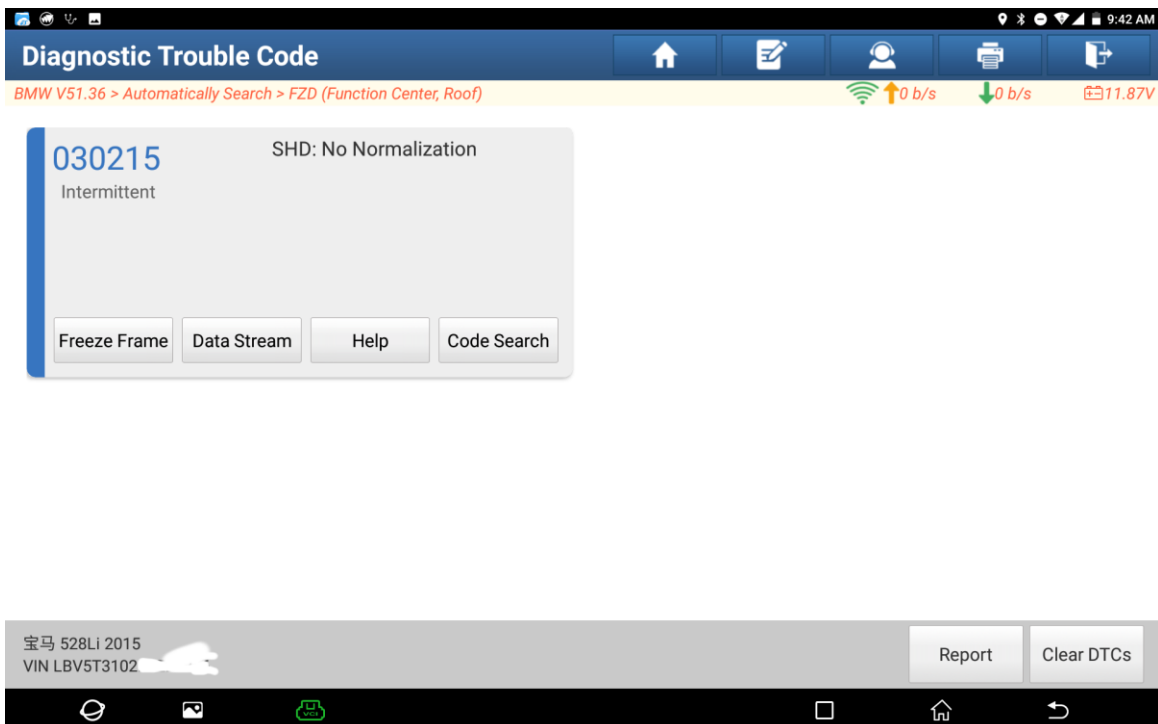


Figure 1

2. Choose **【Fault Guidance】** , as shown in the following figure.

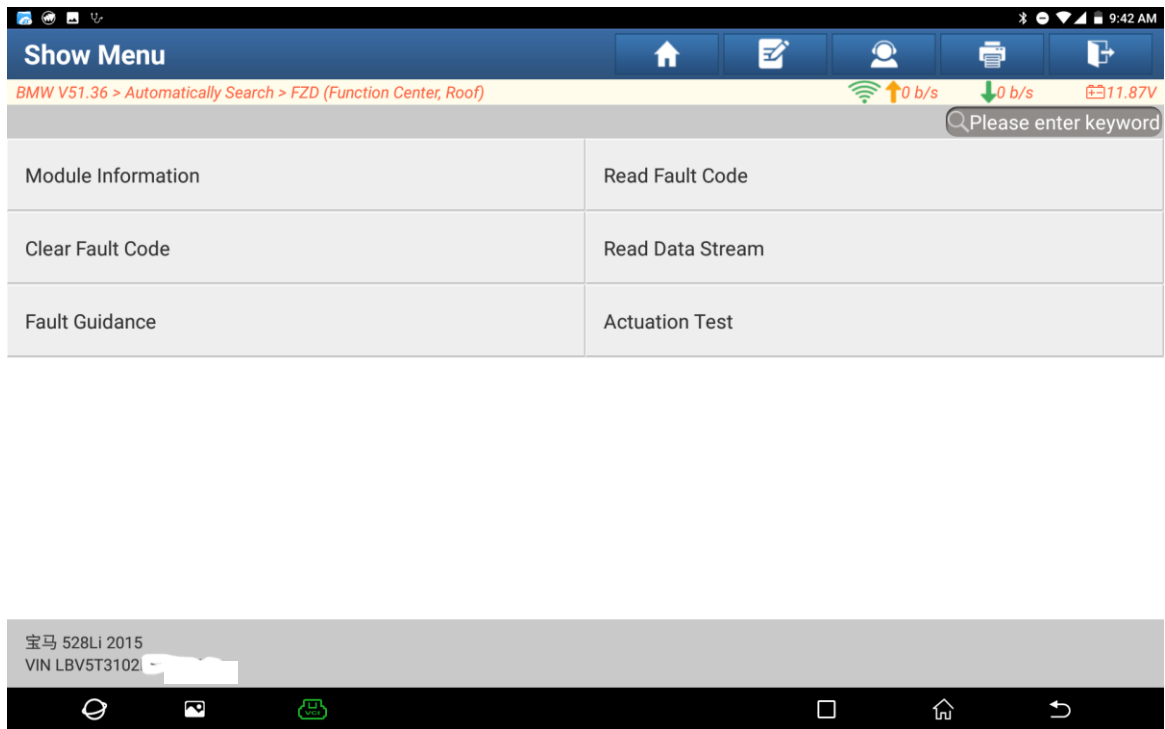


Figure 2

3. Choose **【Normalise Slide/Tilt Sunroof】** , as shown in the following figure.



Figure 3

4. Click the "Operate" button in the upper right corner, as shown in the following figure.



Figure 4

5. Choose "F1", as shown in the following figure.

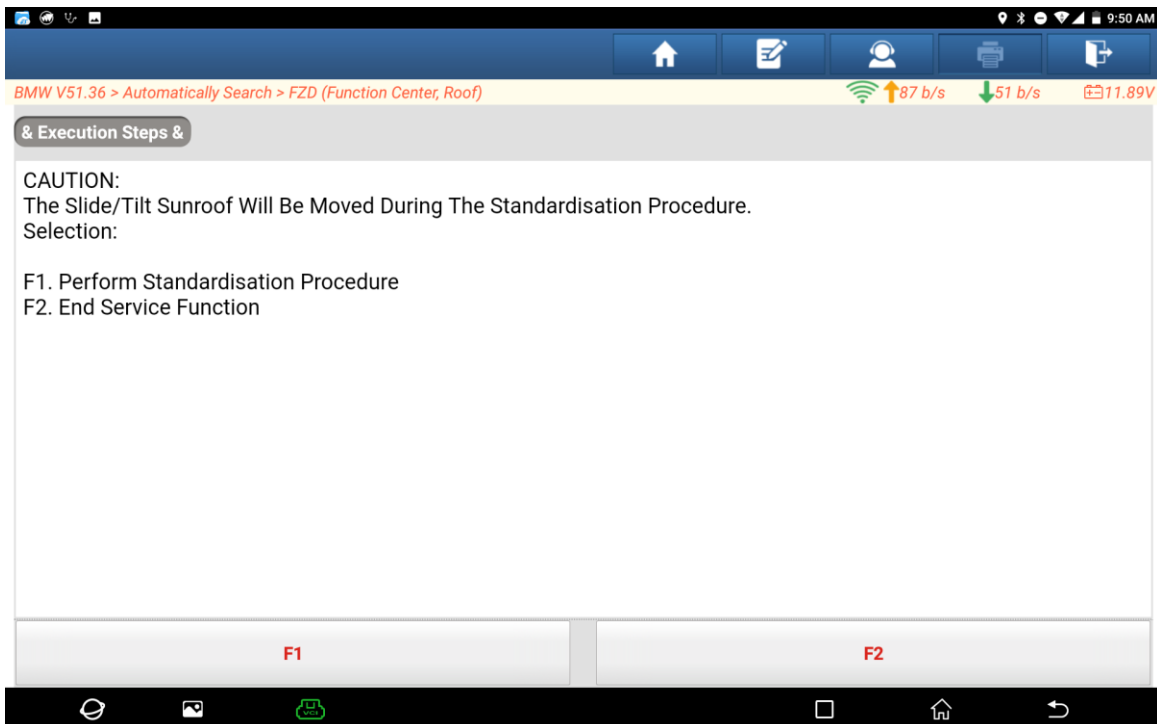


Figure 5

6. Normalization setting in process, as shown in the following figure.

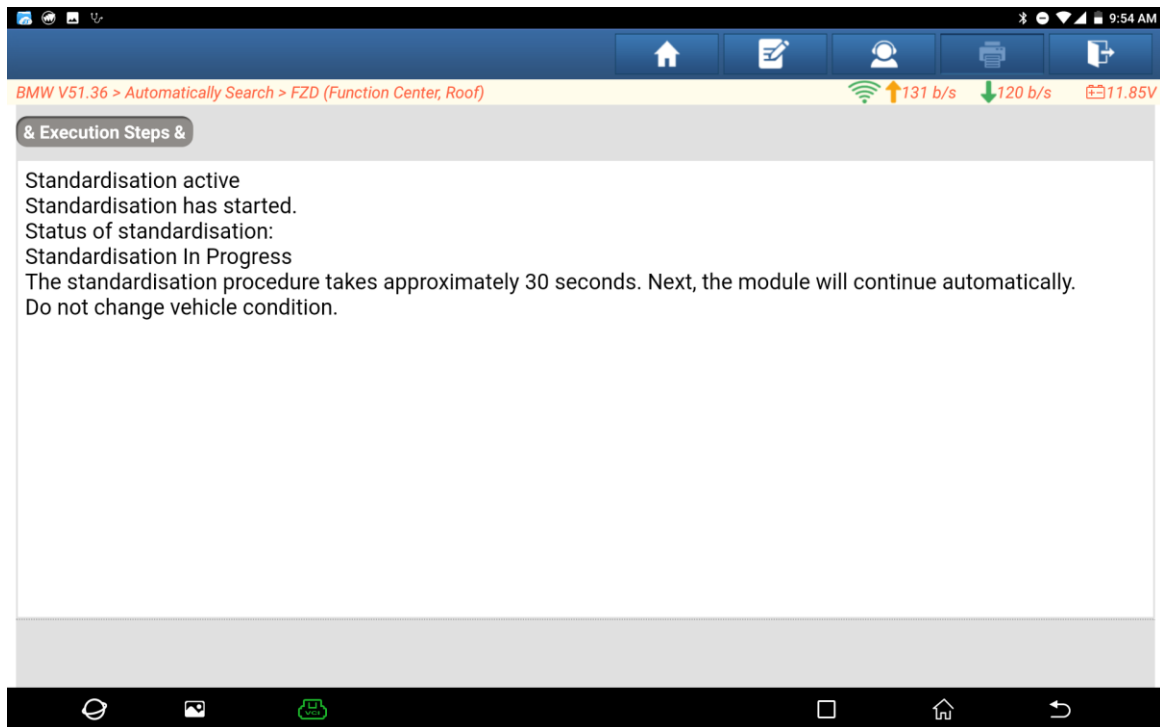


Figure 6

7. The ignition switch is on at this time. Choose "Yes", as shown in the following figure.

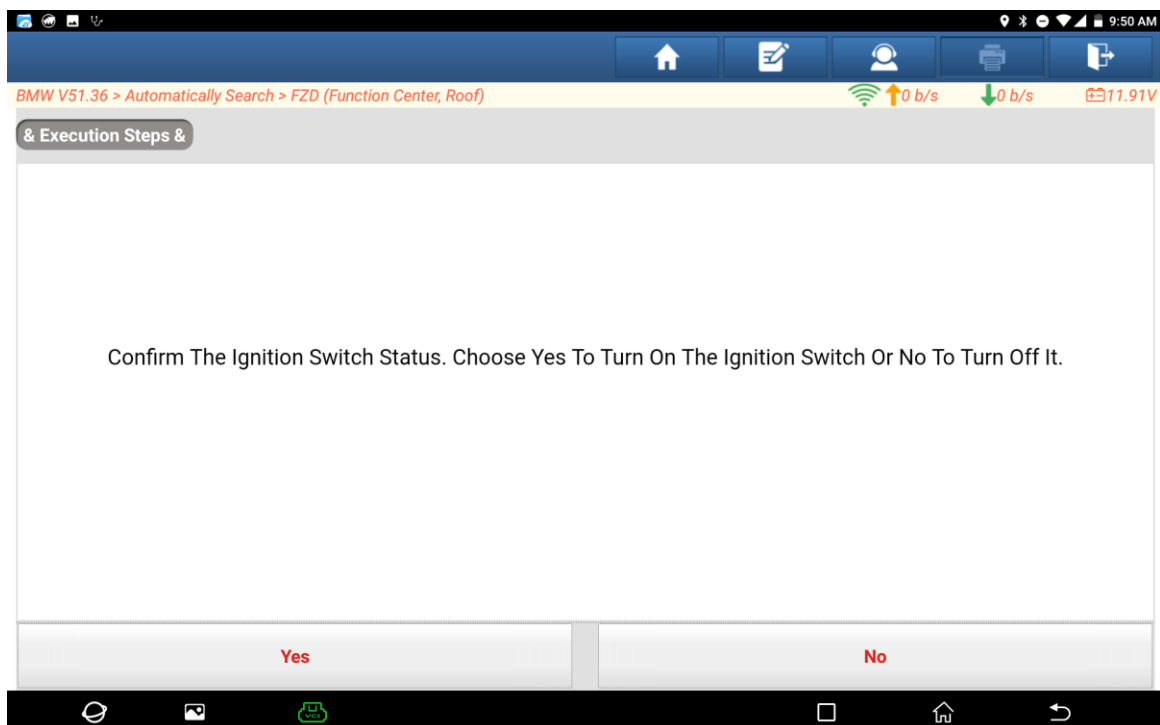


Figure 7

8. Normalization setting succeeds. Click “Continue”, as shown in the following figure.

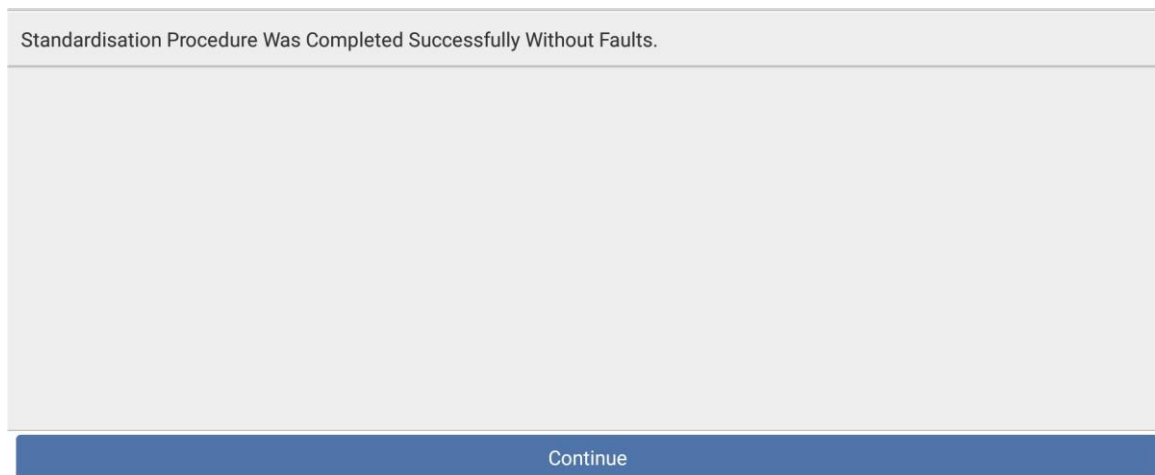


Figure 8

9. The service function is finished. Click “Continue”, as shown in the following figure.

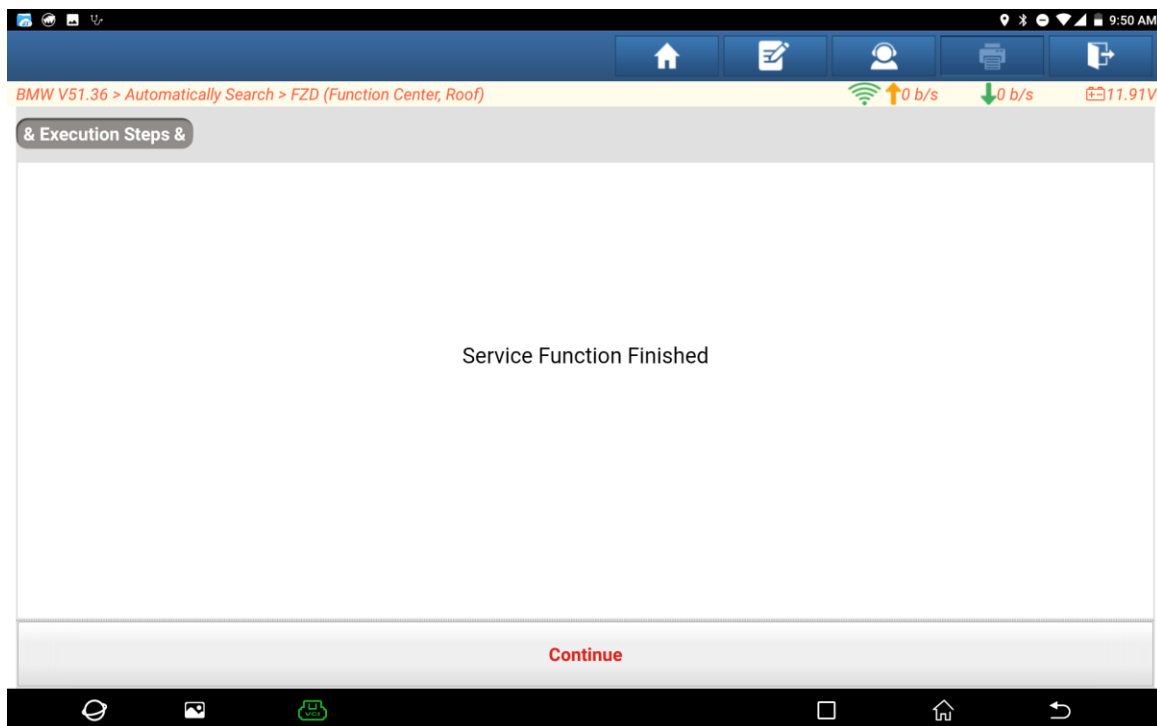


Figure 9

10. The FZD (sunroof function center) without DTCs, as shown in the following figure.

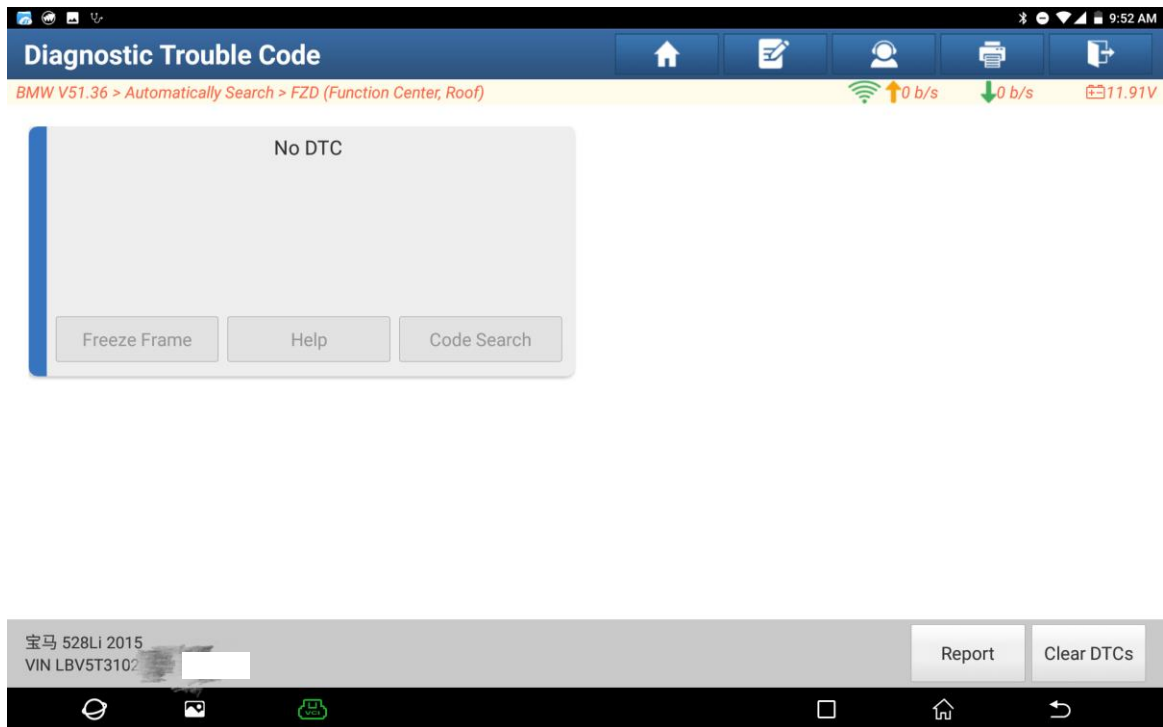


Figure 10

## Statement:

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