2007 Mercedes-Benz S600 Front-Passenger Seat Occupancy Recognition Troubleshooting

Tested Model: 2007 Mercedes-Benz S600, VIN: WDDNG7AX37A14****, as shown below:





Fault Description:

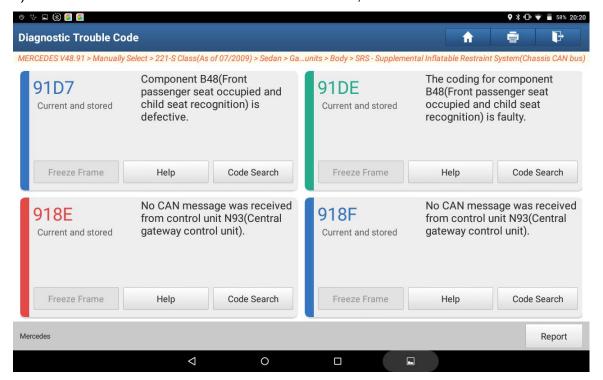
Engine instrument shows front right airbag error, see Picture 1.



Picture 1

Operation Guideline:

- 1) Enter the airbag system, turn on the ignition, click OK.
- 2) Read DTC. The fault code cannot be removed, see Picture 2.



Picture 2

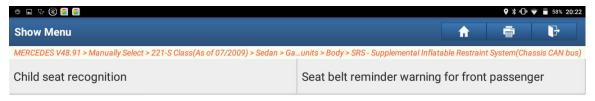
3) Check the airbag related circuit and sensor, no error. Return to select "Hide and Refit", see Picture 3.





Picture 3

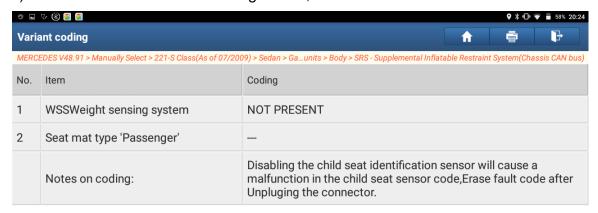
4) Select "Child seat recognition", see Picture 4.





Picture 4

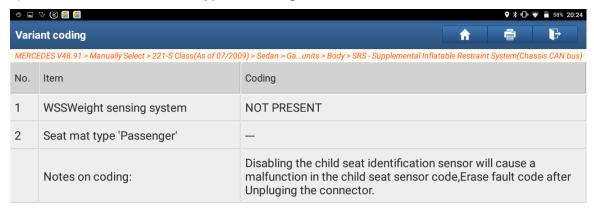
5) Item 1 & 2 show incorrect configuration, see Picture 5.





Picture 5

6) Select Item 2 "Seat mat type-Passenger", see Picture 6.





Picture 6

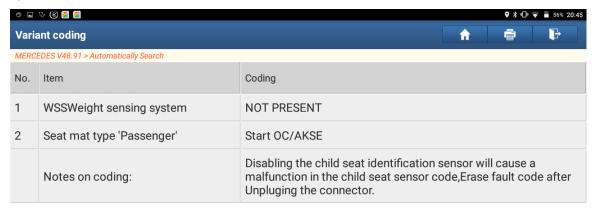
7) Select "Start OC/AKSE", see Picture 7.





Picture 7

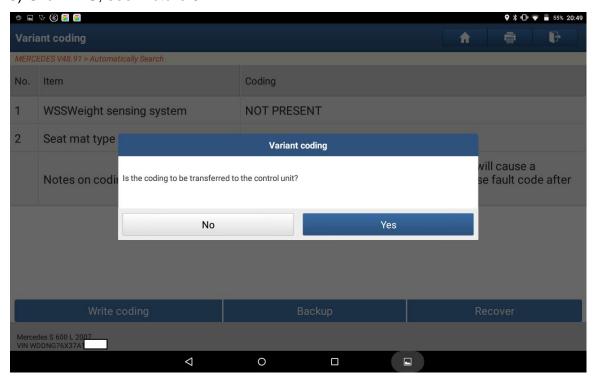
8) Select "Write code", see Picture 8.





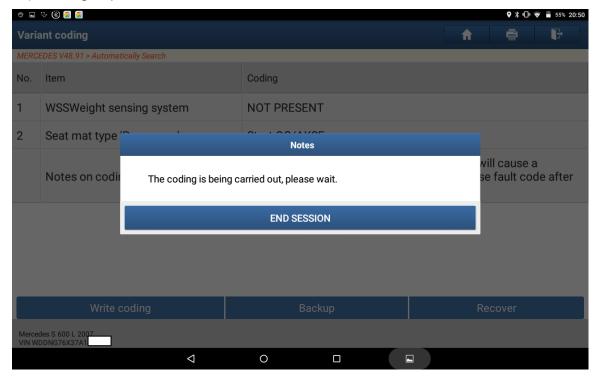
Picture 8

9) Click YES, see Picture 9.



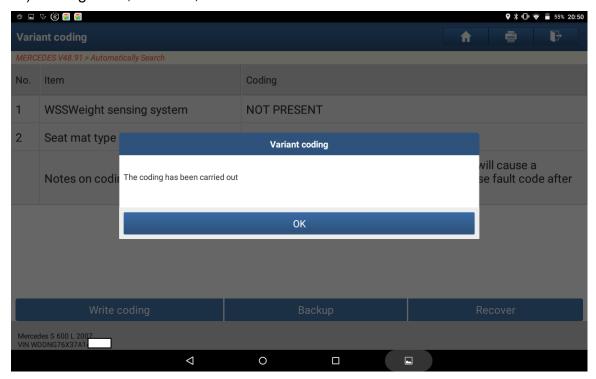
Picture 9

10) Coding in process, see Picture 10.



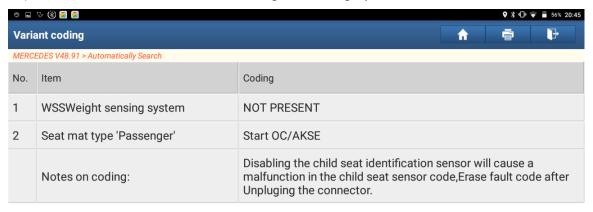
Picture 10

11) Coding done, click OK, see Picture 11.



Picture 11

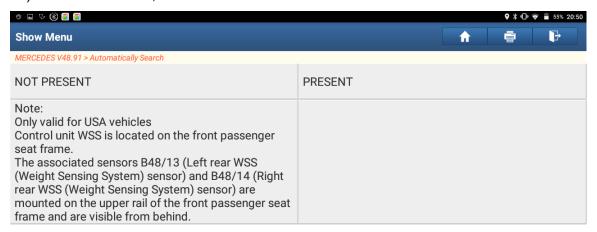
12) Return to select Item 1 "WSS weight sensing system", see Picture 12.





Picture 12

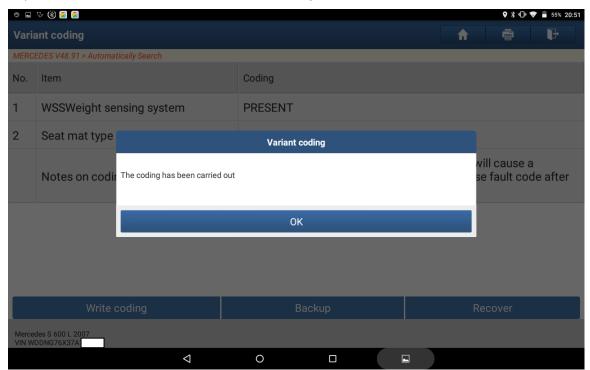
13) Select "Present", see Picture 13.





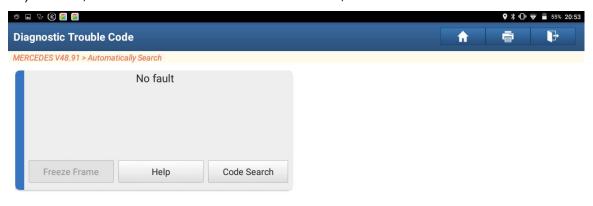
Picture 13

14) Select "Write code", click OK after completion, see Picture 14.



Picture 14

15) Return, the fault code can now be removed, see Picture 15.





Picture 15

16) The instrument shows normally, coding has been completed, see Picture 16.



Picture 16

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