

SPARE TIRE

INSTALLATION MANUAL PROCEDURES

VEHICLE : MAZDA CX-5 (JMZKF****9*250001 ➡)



Thank you for purchasing a Genuine Mazda Accessory.


Before removal and installation, Please thoroughly read these instructions.


For your safety, please read the contents of this booklet to properly install and use the spare tire.

Keep these instructions with your vehicle records for future reference.



- There are several  **WARNING** and  **CAUTION** sections in this booklet concerning safety when installing or removing the spare tire. Always read and follow the instructions in order to prevent injuries, accidents, and possible damage to the vehicle.

 **WARNING:** Indicates a situation in which serious injury or death could result if the warning is ignored.








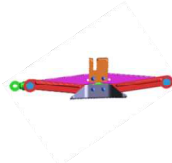

 **CAUTION:** Indicates a situation in which bodily injury or damage to the vehicle could result if the caution is ignored.



- For areas indicating the tightening torque in this instruction manual, tighten to the specified torque by using a torque wrench. For areas in which the tightening torque is indicated inside parentheses (), the tightening torque is indicated as a reference value, however tightening using a torque wrench is not necessary.
- Do not modify the spare tire.
- Do not install the spare tire in any way other than described in the following instructions.
- If in doubt, please contact your Mazda dealer to install the accessory in order to prevent errors in installation.
- If you have any questions about the use of the accessory, ask your Mazda dealer for proper advice before using it.
- Mazda and its suppliers are not responsible for injuries, accidents, and damage to persons and property that arise from the failure of the dealer or installer to follow these instructions.
- To ensure safety and reliability of the work, installation, removal and disposal work must be carried out by an Authorized Mazda Dealership.
- Be careful not to lose removed parts, and be sure that they are kept free of dirt, scratches, or damage.



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1 Parts required

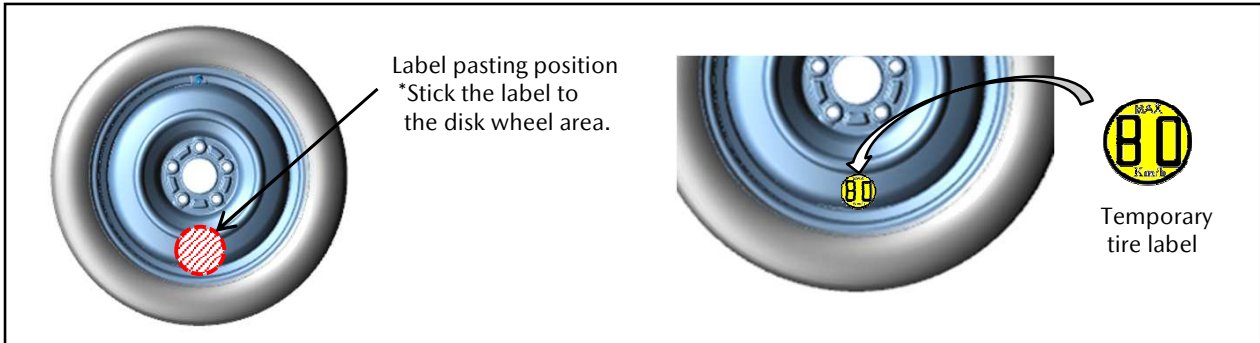
Common parts		Parts No./Name	Qty.			Parts No./Name	Qty.
①		Temporary disc wheel (17x4T) [9965 14 4070] [9965 31 4070]	1	②		Air valve (TR-414) [9963 60 4140]	1
③		Temporary tire label [NA10 69 073A]	1	④		Insulator [TK48 56 135]	1
⑤		Sub trunk(RH) [KSG6 68 8J0]	1	⑥		Sub trunk(LH) [KSG6 68 8K0]	1
⑦		Temper tire (T155/90 D17)	1	⑧		Jack-pantograph [LC62 37 790E]	1
⑨		Wrench-hub nut [LD47 69 671]	1				

Selected parts		Parts No./Name	Qty.
⑩		Clamp bolt [KD33 56 960A]	For with out BOSE speaker For with BOSE speaker 1
		OR Lock bolt [9YA30 0801]	

※Parts number may change due to spec change etc. Please check the latest part and use it.

2 Preparation prior to installation onto the vehicle

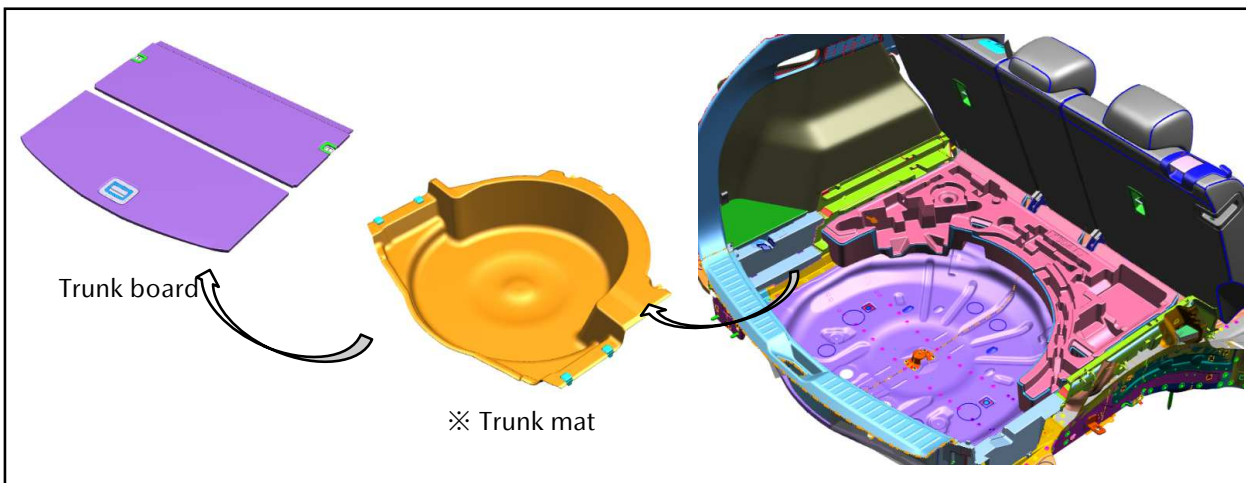
1. Install the temper tire and the air valve to the temporary disc wheel.
2. Pump air into the tire, confirm there's no air leak, and adjust the tire pressure to "420 kpa".
3. Degrease the label pasting position with IPA or white gasoline, and stick the temporary tire label.



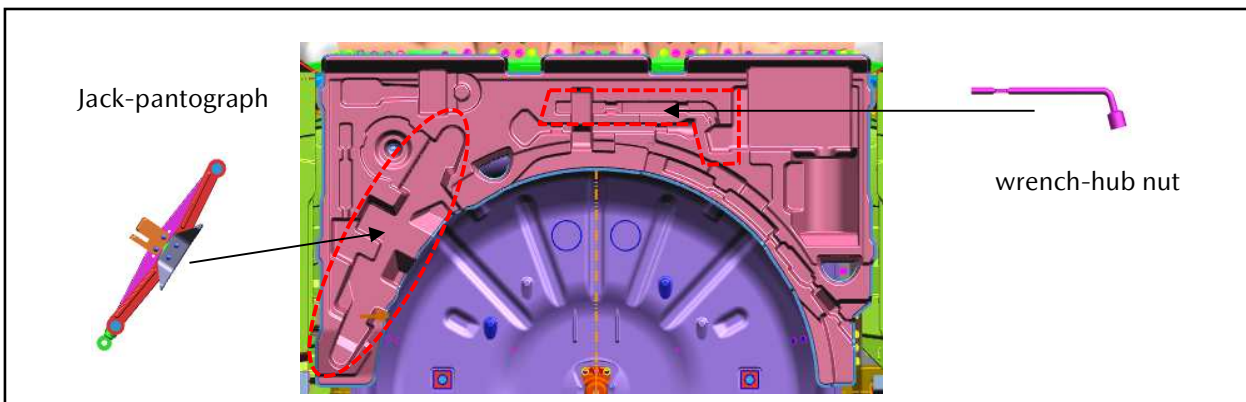
Hereinafter, this assy part is called "spare tire assy".

3 Installation onto the vehicle (With out BOSE vehicle)

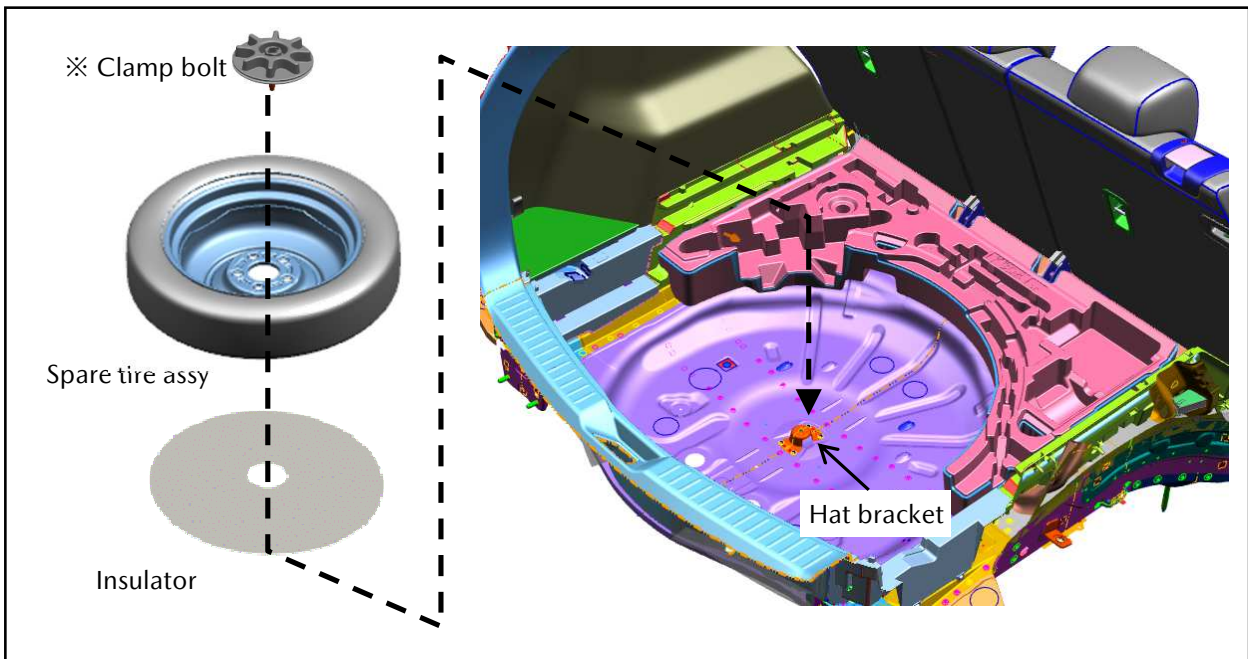
1. Remove the trunk board and the trunk mat from the vehicle.
※ Keep in mind that removed the trunk mat will NOT be reused.



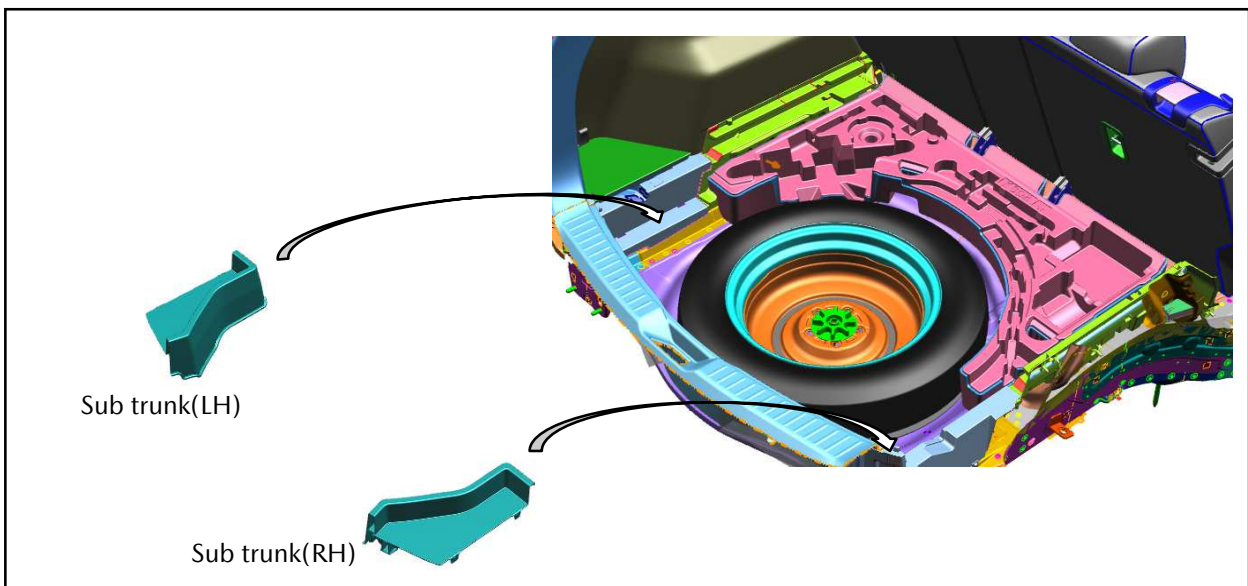
2. Store the jack-pantograph and wrench-hub nut in the sub trunk.



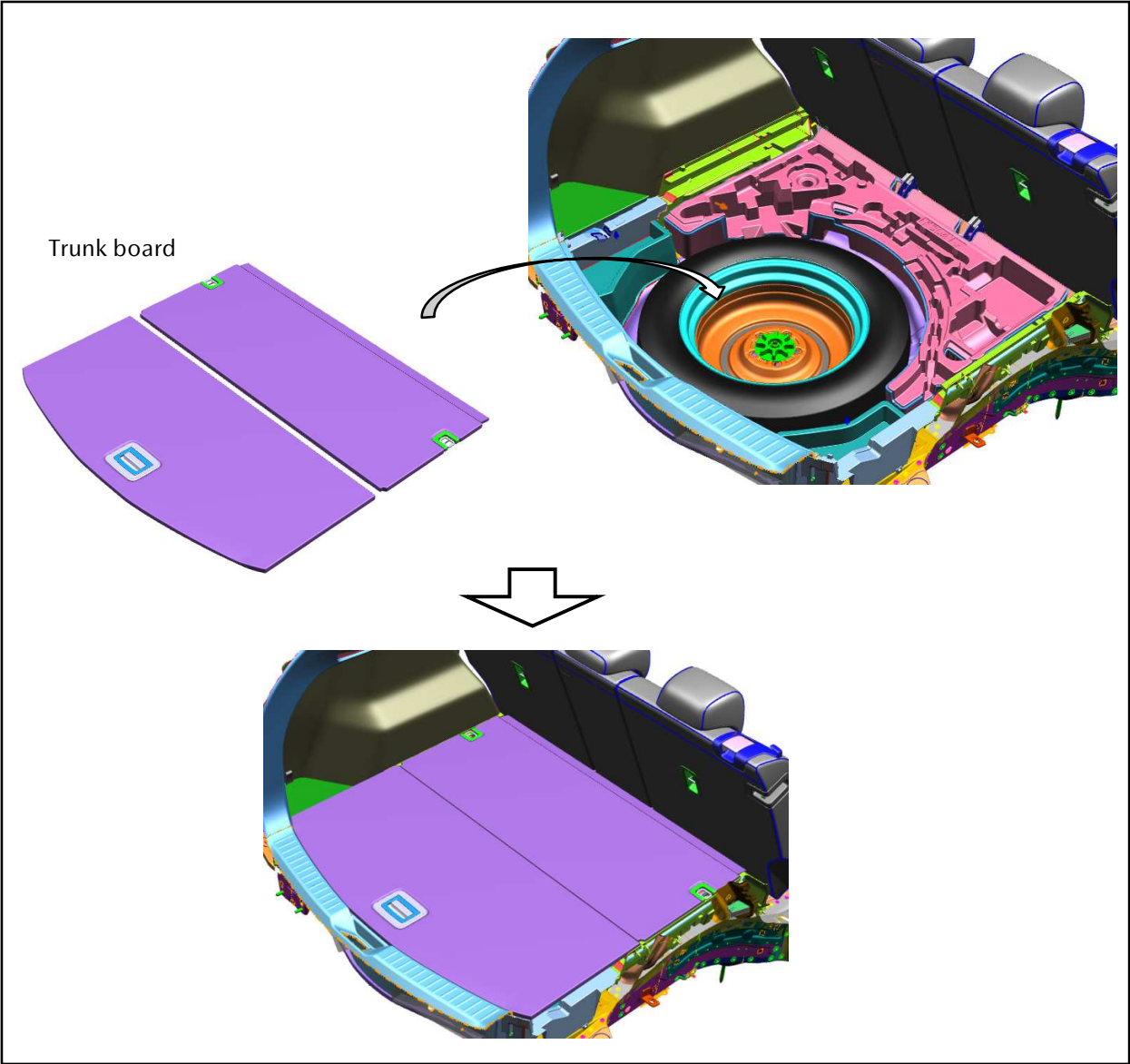
3. Set the insulator to the vehicle.
4. Put the spare tire assy on the insulator, and fix it to the hat bracket on the floor pan using the clamp bolt.
※ Clamp bolt tightening torque : (5.4~7.7 [N · m])



5. Set the sub trunk(RH/LH) in the vehicle.

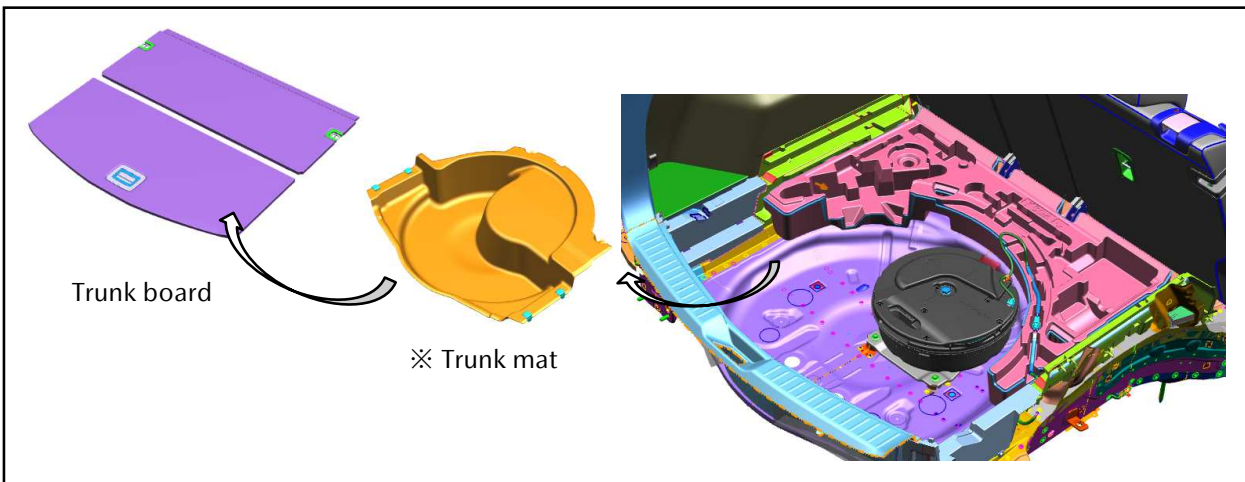


6. Set the trunk board on the vehicle.

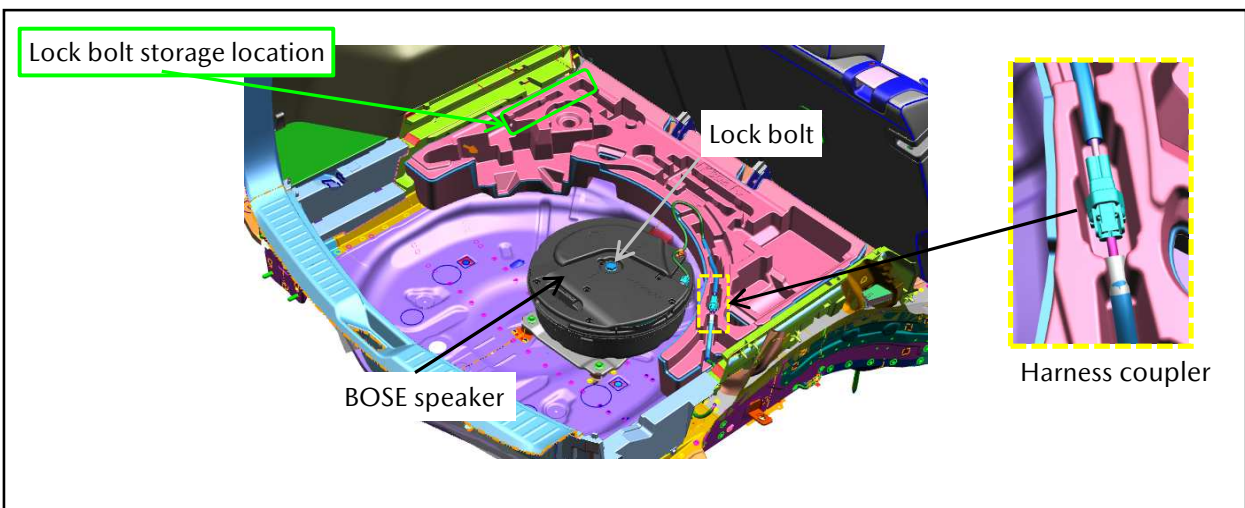


3 Installation onto the vehicle (With BOSE and other than diesel vehicle)

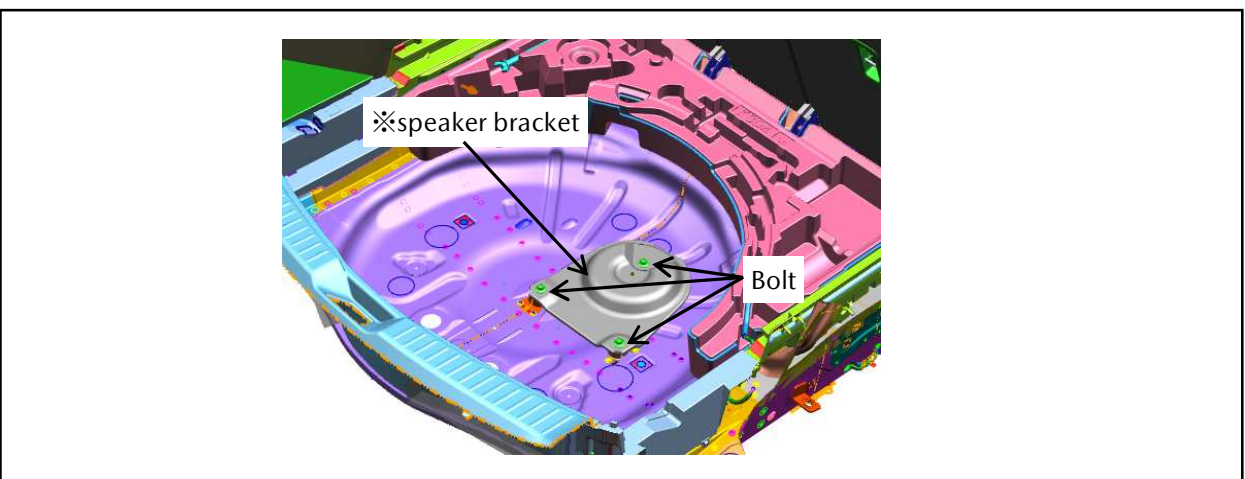
1. Remove the trunk board and the trunk mat from the vehicle.
※ Keep in mind that removed the trunk mat will NOT be reused.



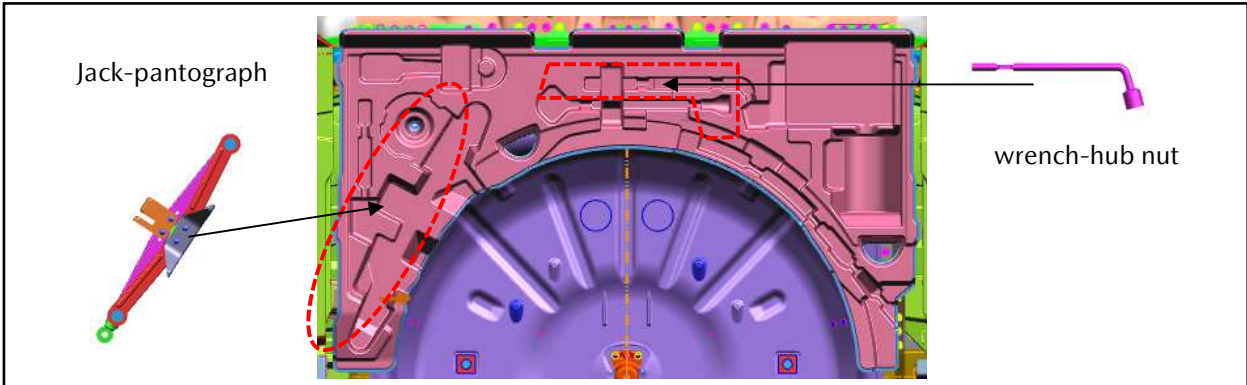
2. Remove the lock bolt and disconnect the harness coupler, then remove the BOSE speaker.
※ Put the removed lock bolt to the sub trunk.



3. Remove the bolts and the speaker bracket.
※ Keep in mind that removed the speaker bracket will NOT be reused.

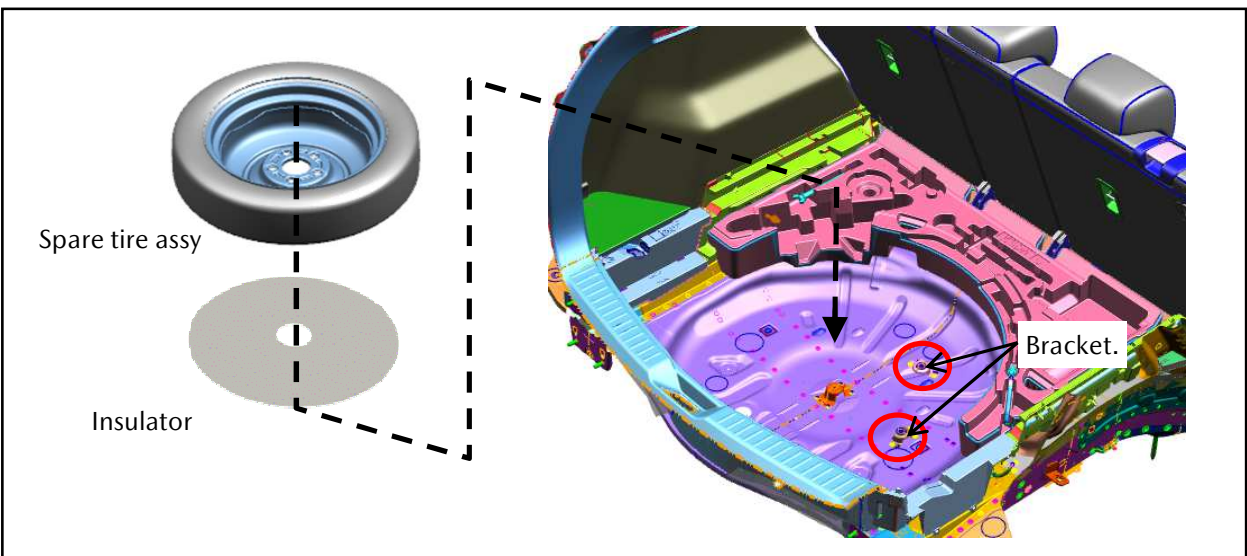


4. Store the jack-pantograph and wrench-hub nut in the sub trunk.



5. Set the insulator to the vehicle and put the spare tire assy on the insulator.

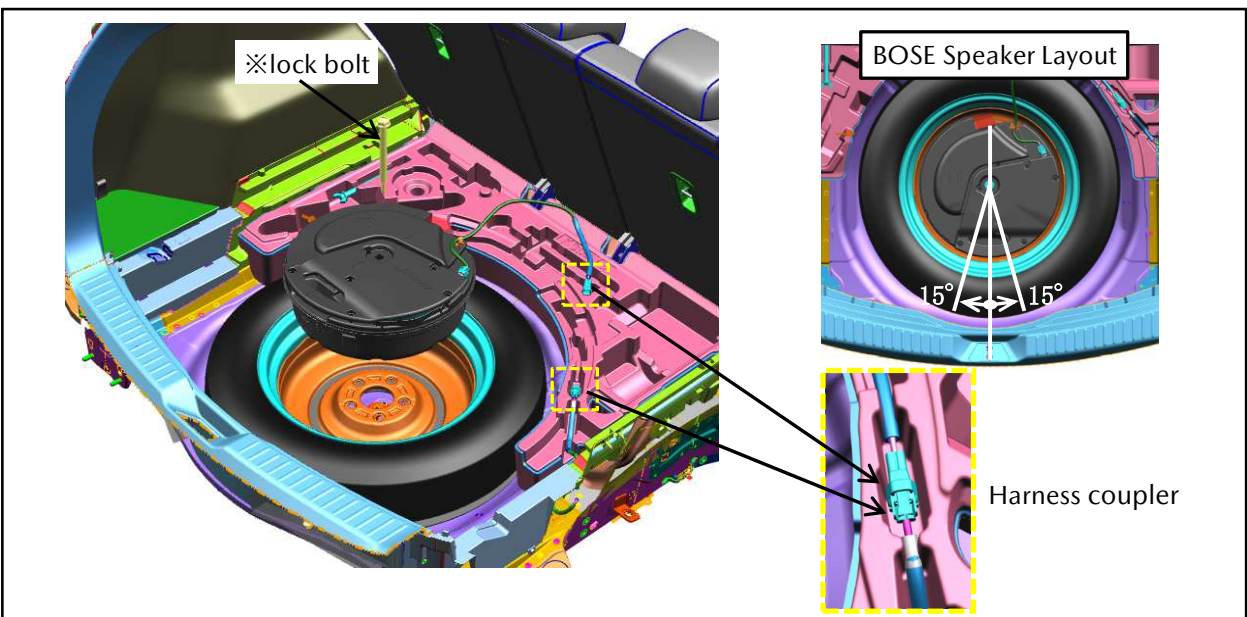
※ Adjust so that the spare tire assy does not ride on the bracket.



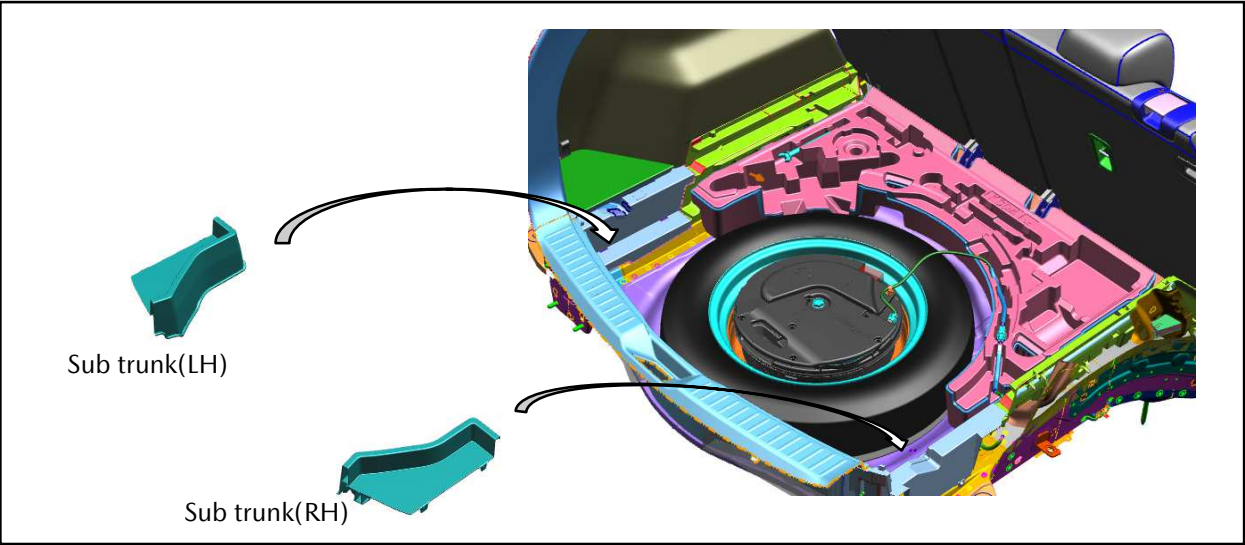
6. Set the BOSE speaker by arranging the knob toward rear side (with in $\pm 15^\circ$ angle) then fix it by using the new lock bolt.

※ Lock bolt tighting torque : (4.0~8.0 [N · m])

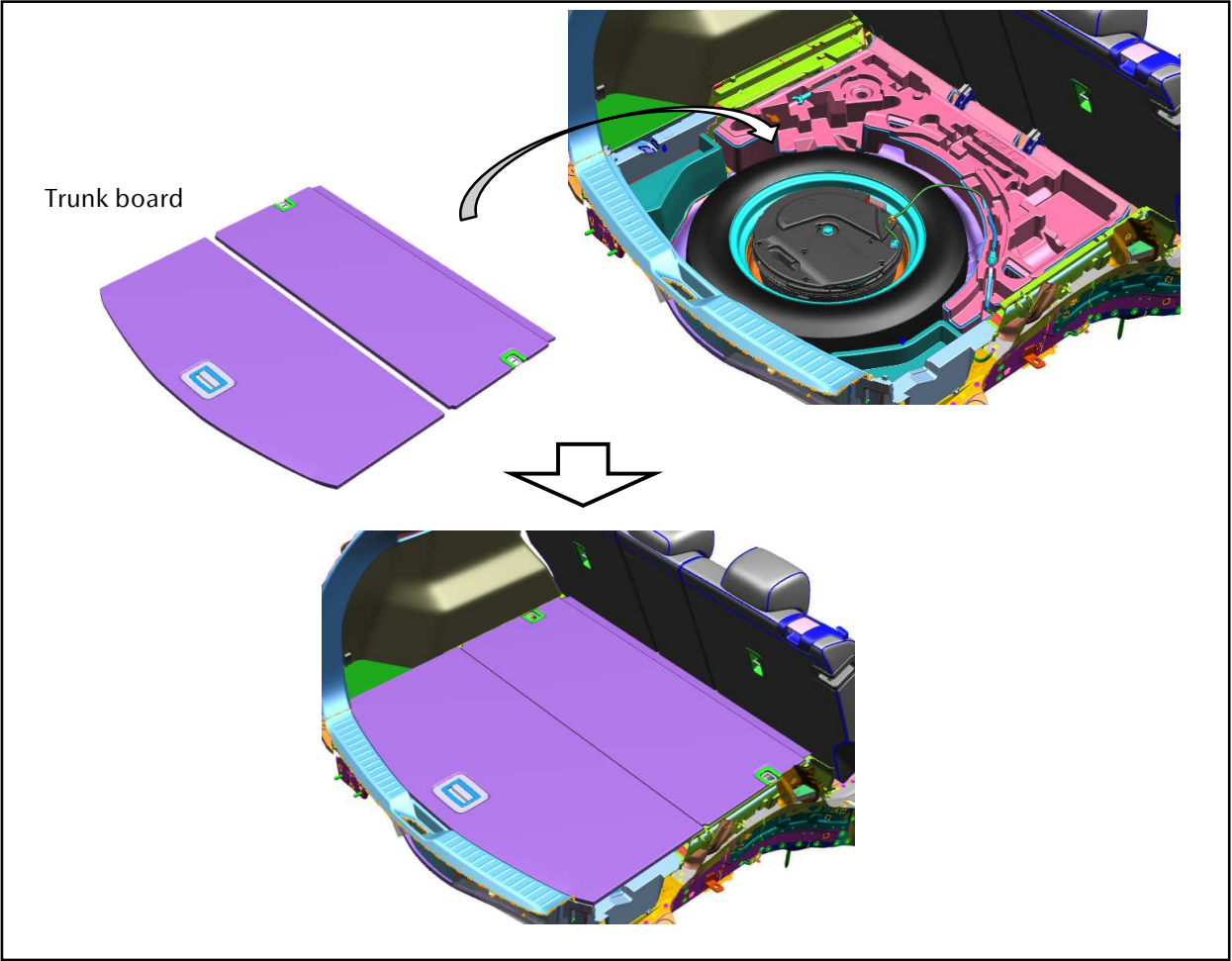
7. Connect the harness coupler of the BOSE speaker and store the harness together in the sub trunk.



8. Set the sub trunk(RH/LH) in the vehicle.

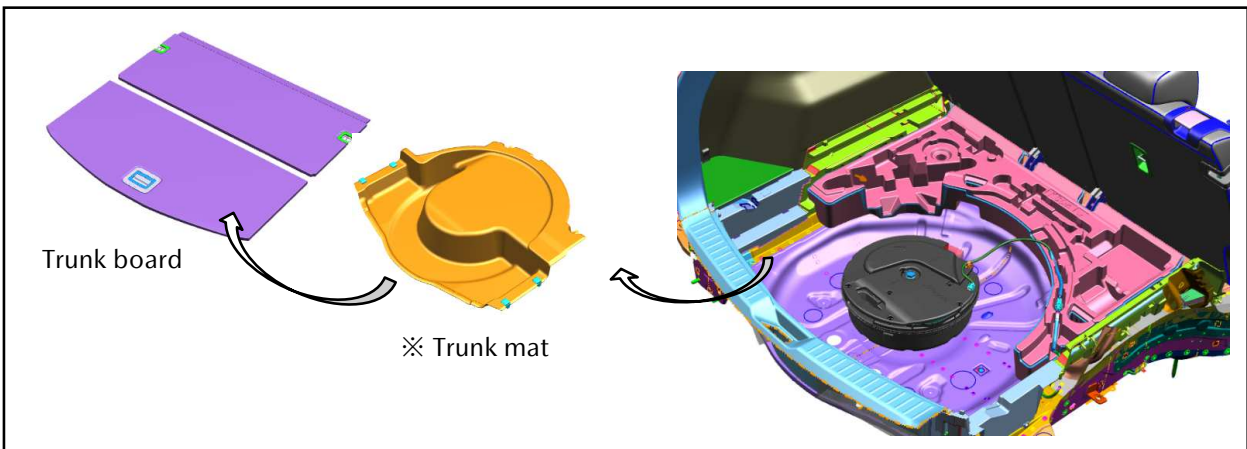


9. Set the trunk board on the vehicle.

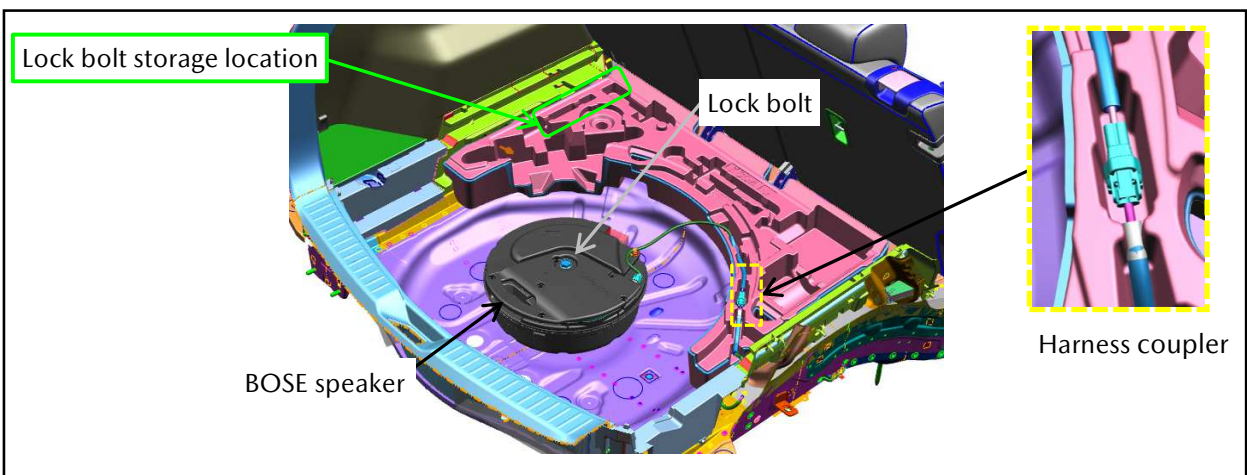


3 Installation onto the vehicle (With BOSE and diesel vehicle)

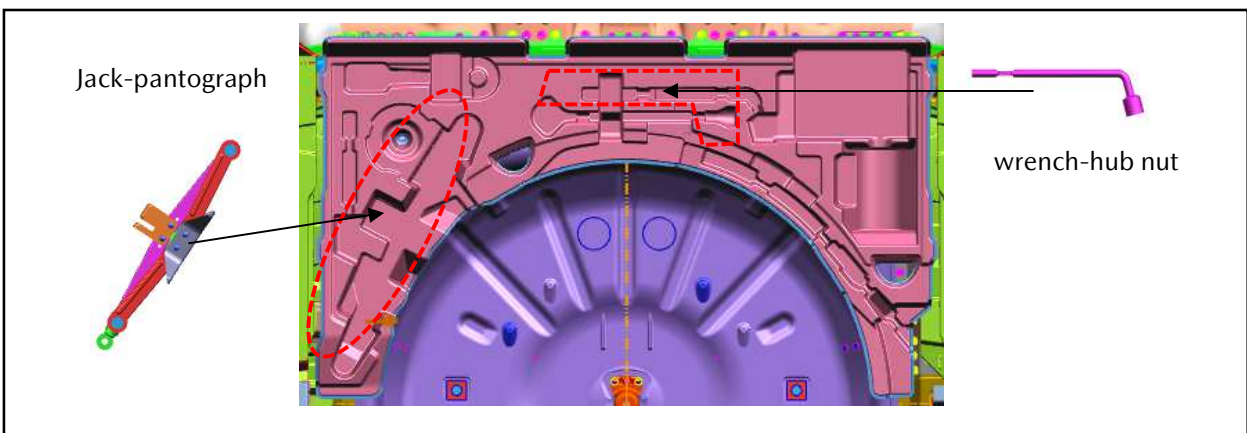
1. Remove the trunk board and the trunk mat from the vehicle.
※ **Keep in mind that removed the trunk mat will NOT be reused.**



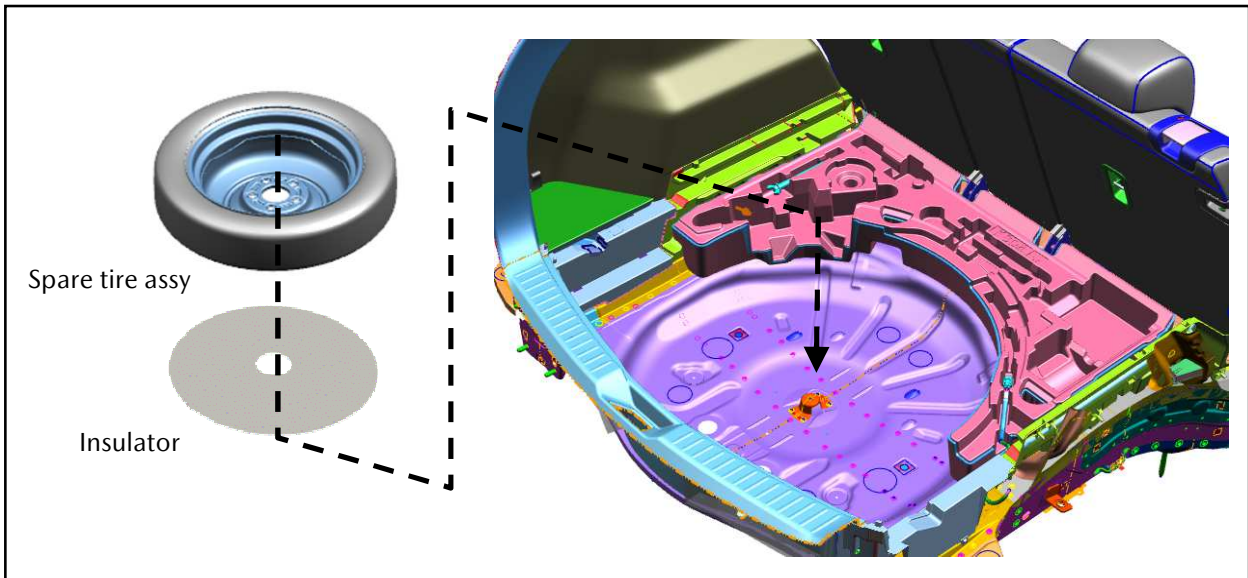
2. Remove the lock bolt and disconnect the harness coupler, then remove the BOSE speaker.
※ Put the removed lock bolt to the sub trunk.



3. Store the jack-pantograph and wrench-hub nut in the sub trunk.



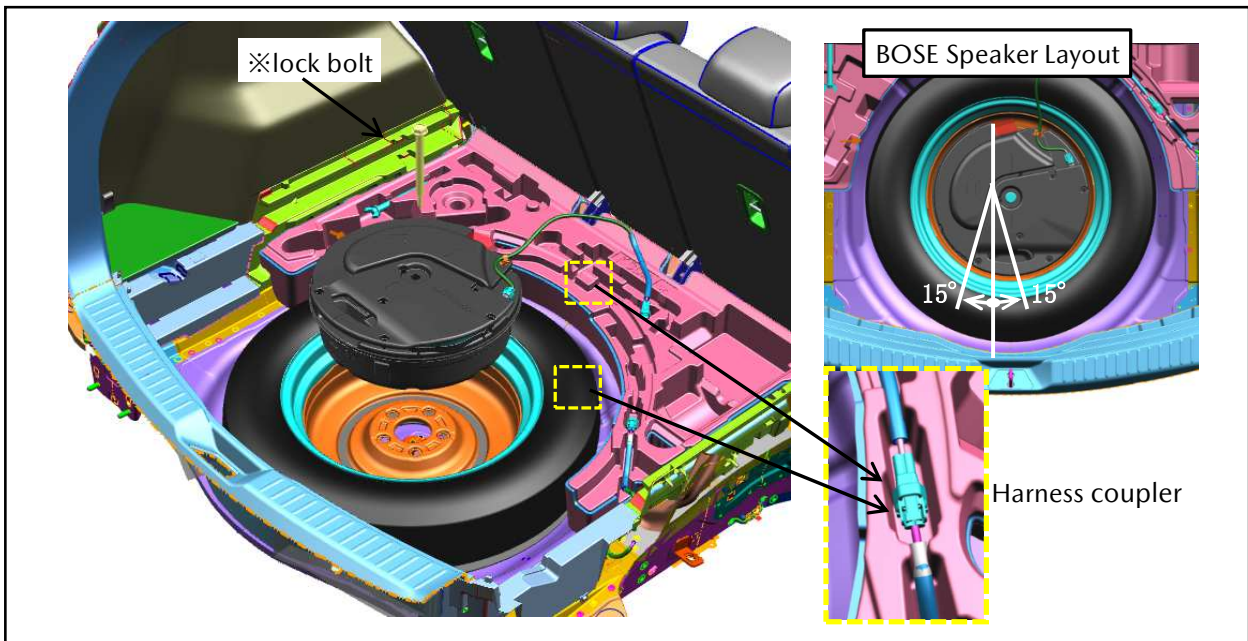
4. Set the insulator to the vehicle and put the spare tire assy on the insulator.



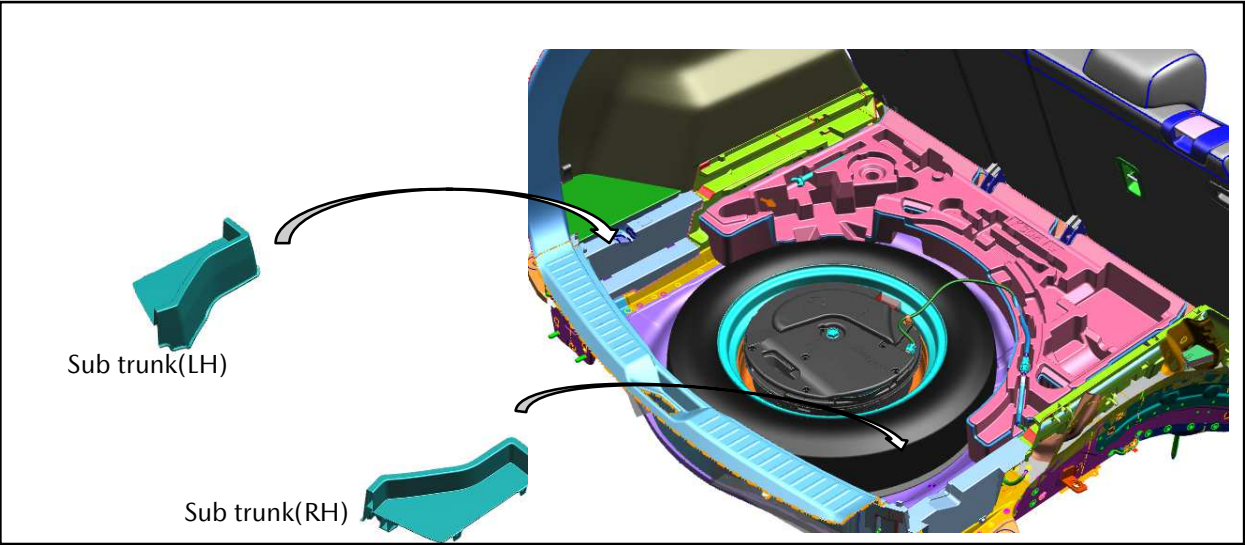
5. Set the BOSE speaker by arranging the knob toward rear side (with in $\pm 15^\circ$ angle) then fix it by using the new lock bolt.

※ Lock bolt tightening torque : (4.0~8.0 [N · m])

6. Connect the harness coupler of the BOSE speaker and store the harness together in the sub trunk.



8. Set the sub trunk(RH/LH) in the vehicle.



9. Set the trunk board on the vehicle.

