

# Installation Instruction

(Hyundai IX45 2017 Top)

## Precautions

- All pictures in this manual are for reference only. Pictures and objects may differ, but the installation method is the same.
- In order to facilitate your installation, please carefully read the product manual before installation; When installing, protect your car's surface and avoid scratching.
- Please check regularly if all accessories connected with the car are loose to ensure safety.

## Installation Steps

Refer to the parts list and accessory drawings to check if the accessories are complete. After the product is installed, press the tailgate button for 3-5 seconds. You will hear a sound "DI——" and then loose your hand. Press the tailgate button again and close it. You will hear two sounds. Tail gate learning is finished.



1. Remove the original car trim panel.



2. Remove the original brace rod. Use the original upper bracket to install our brace rod (**Note: Need someone to hold the door**)



3. Remove the original car left lower bracket. Install our left lower bracket and fix it with our screws. Then install our brace rod. (The end of the brace rod with the cable facing down)



4. Install our brace rod with the original car upper right bracket.



5. Remove the original car right lower bracket. Install our right lower bracket and fix it with our screws. Then install our brace rod.



6. Remove the original car rubber plug. The Hall line passes through the hole and put the rubber plug on it.





7. From here, the Hall line runs through the waterproof rubber plug, and the cable is routed to the central control box, and the control box is inserted as shown in the figure.



9. Remove the original car 30A fuse.

8. Remove the trim panel under the main driver and find the power supply as shown in the figure.



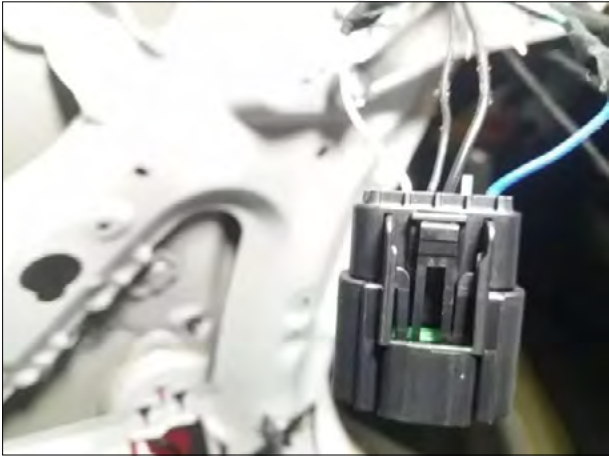
10. Plug in our power plug.



11. Remove the trim panel from the main driving side and connect the ground wire.



12. Remove the trim panel from the main driving side and find the central control.



13. Our yellow control cable connects to the green cable (The third hole in the second row from left to right).



14. Find this socket at the rear door lock position and unplug it, insert it into our three-way adapter socket. And insert the other end of the three-way plug into the position of the door lock.



15. Remove the original door lock, install our top electric suction lock and fix it with the original car screws.

16. Punch hole in the original tailgate trim panel and install our tailgate switch button.

After the installation is complete, you must set the tailgate learning. Make sure that the door can be opened and closed in place. (Raise the tailgate to ideal height. Then press the tailgate button for 3-5 seconds. You will hear a sound "DI——" and then loose your hand. Press the tailgate button again and close it. You will hear two sounds "DI DI". Tail gate learing is finished.) If you do not hear two sounds, learning is unsuccessful and you need to re-learn. If you can not close the door, use your hand to push the door to close when you are learning.

## Disclaimer

Due to improper installation and improper use, caused the relevant issues and losses, these not include within our company 's warranty. Thanks for your purchasing our products. Please read the manual carefully before use and collect it for later reference.

## Key Control Method

1. Press the original Key fobs three times to open and close the door.
2. Press the front switch button to open and close the door.



# Setting Height

- 1.Raise the tailgate to the ideal height;
- 2.Press the tailgate switch for 3-5s;
- 3.When you hear a long sound "Di——", loose your hand and press the tailgate switch again to close the door.
- 4.When you hear two sounds "Di Di", Setting height is finished.

**Note: Do not close the door with your hands after setting the ideal height.**

**Be sure to use our own tailgate switch.**

# Fault Solution

The original key fob does not work	Check if the yellowe central control line is connected.
Not working after installation	1.Check if the positive power supply is connected with 12V-16V. 2.Check if the power fuse is inserted. 3.Check if the ground wire is connected.
Closing the tailgate not in place The tailgate can only open to half	1.Check if the left and right bracket are installed reversed. 2.Check if the control box wire is inserted. 3.Check if the brackets are fixed with our screws. 4.There are two rubbers on the left and right sides of the original tailgate cover. Check if they are loose and need to be tightened.



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