

Installation Instruction

(Hyundai Tuscon 2016+)

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. First remove the interior panels.



2. Remove the snap rings and the original car brace rod, and then install our company's brace rod with the original car ball head.

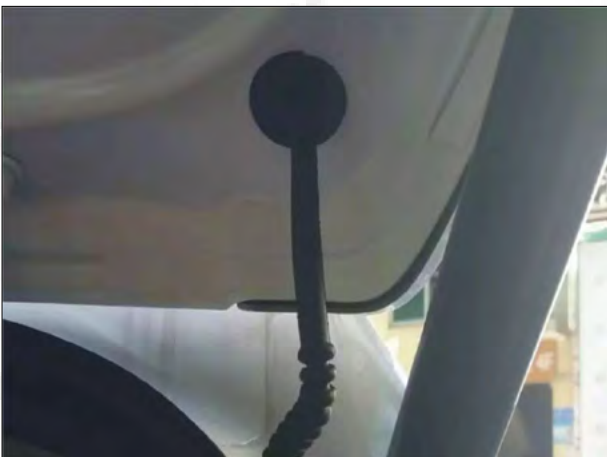


3. Remove the original vehicle bracket. Install the lower right bracket of our company and fix it with our screws.

(Note: "L" is the left bracket, "R" is the right bracket. Arrow up when installing.)



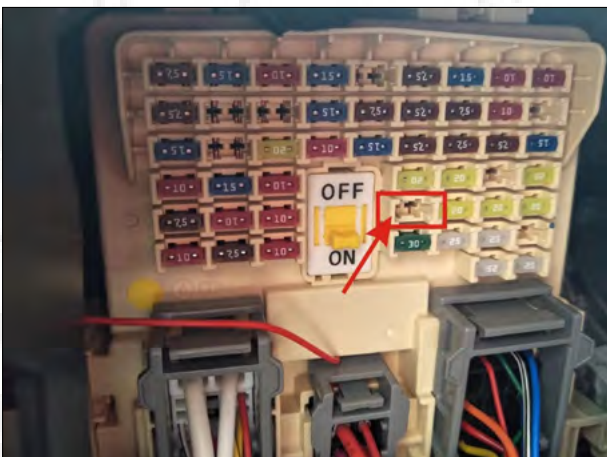
4. Remove the original car bracket. Install our left lower bracket and fix it with our screws.



5. Insert the silicone plug into the reserved hole.



6. Remove the trim panel under the main drive and find the power supply.



7. Unplug the original car 30A green fuse and dock with our power plug.



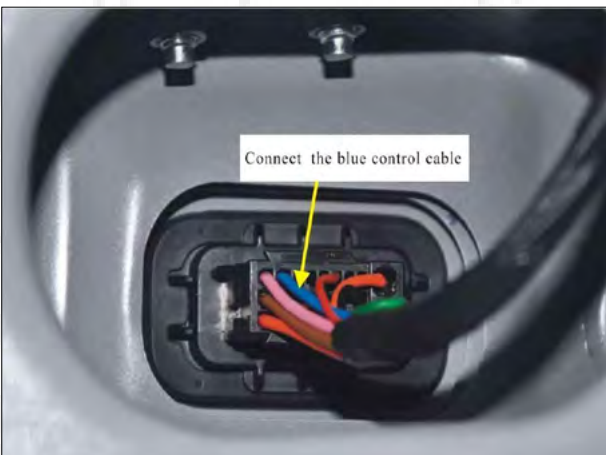
8. Find the ground screw on the left side of the main drive power and connect the ground wire.



9. Remove the trim panel at the main driver's seat. Punch and install our front switch button.



10. Find the original car OBD under the main driver's seat and insert the OBD adapter socket.



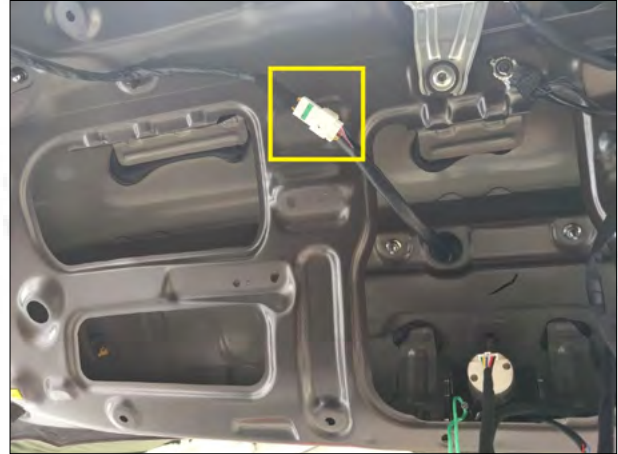
11. Remove the trim panel at the main driving seat belt B-pillar and find the central control.



12. Our yellow central control cable is connected to the blue cable (The second hole in the first row from left to right).



13. Remove the original car door lock. Install our PC chip and top suction lock, and then fix it with the original car screws.



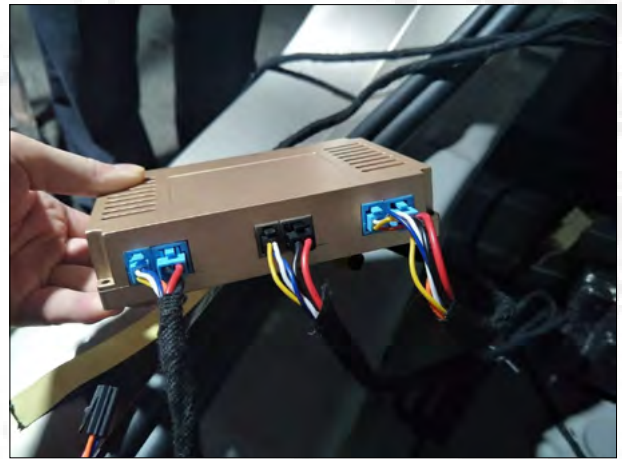
14. Unplug the three-way socket of the original car. Insert our three-way adapter socket and then connect the socket of the door lock to the socket of the three-way wiring harness.

15. Find this socket at the back door.

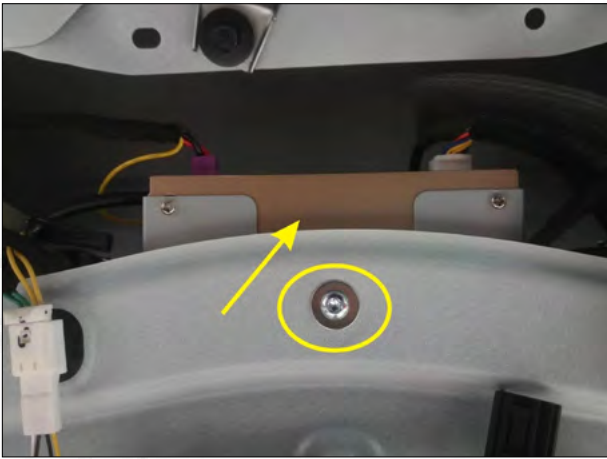


16. The cable thrown by the front switch of the main drive's seat is connected to this socket at the tailgate.

Front switch button wiring method:
The front switch button red cable connects to the green cable of this socket. The other black cable connects the original car ground wire.



17. According to the color, insert the hall line, the power cable and the electric suction cable to the control box.



18. Install our central control box and fix it with our screws and gaskets.

19. Remove the small cover of the lock cover and cut the plastic in the square of the cover with a knife.



20. Install tailgate switch to position as shown in the picture.

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 learning 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. These pictures for reference only, please refer to the actual product.

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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