

Installation Instructions for Electric Suction on Toyota Sea Lion Zhongpeng

Matters needing attention

All the pictures in this manual are for reference only. The pictures may be different from the real ones, but the installation method is the same.

In order to facilitate your installation, please read the instructions carefully before installation, and pay attention to protecting the surface of your car to avoid scratching.

Please check regularly whether all parts connected to the car are loose to ensure safe use.

Common problems

1. Bracket Installation Reverse: Door Closed Poorly
2. The support screw has not been replaced as required: the door is not closed properly and the rod is damaged.
3. The control box connector is not plugged in and loosened: the door is not strong or the anti-clamping force is heavy.
4. Ball head and clip spring are not installed in place: the rod falls off during use (check after installation)
5. The plug-in is not plugged in or out: the function is invalid
6. The electric suction lock frame deviates from the center: the door can not close, the door gap is large, and the tension is tight, which causes the door to open loudly.
7. New car installation for a long time did not start the car, resulting in a small amount of electricity: the door is not properly switched on and off, it needs to be re-lighted.
8. Adding more than 5 kilograms of cotton to the tail door may affect the switching force, requiring additional force from the controller.
9. Need to learn after first installation or power failure: Raise the tail door to the desired height, press the tail door to install a switch and press Keyboard, 3-5 seconds appear "Buck" a long sound, the handle is released, and then press the tail door button tail door will automatically close. Let the tail door close in place, and then there is a "beep", that is, the tail door learning is completed.
10. When the ball head is not right, the ball head at the non-linear end can rotate 360 degrees.



Installation steps



1. Remove the left and right braces of the original car



2. Remove the left lower bracket of the original car and install our special bracket



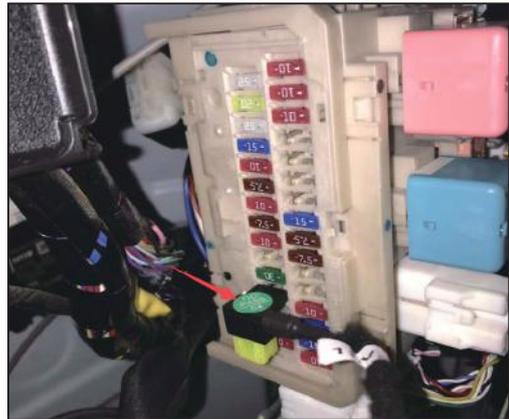
3. Remove the right lower bracket of the original car and install our special bracket



4. Remove the left upper ball head of the original car and install it. Our company specializes in it. The bracket is fixed with our screw



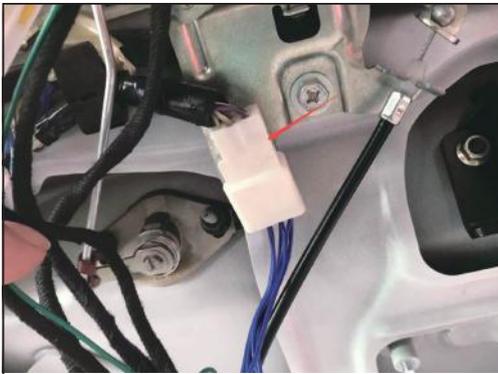
5. Remove the right upper ball head of the original car and install it. Our company specializes in it. The bracket is fixed with our screw



6. Electricity withdrawal from the original owner's driving



7. Grounding at the rear box reserve box



8. Connect three-way cable



9. Remove the mechanical lock of the original car and install the tail door specially designed by our company Switch key, fixed with original screw



10. Remove the original locks and install our electric suction locks. Fixed with screw



11. Installation of Driving Down Hole by Original Owner Tail door switch



12. The control box is mounted at the rear of the car with screws. Gasket fixation



13. Installation Completion Reduction Vehicle

After the installation is completed, you must set up the tailgate programming settings. Make sure that the doors are closed in place.

(Raise the tailgate to the desired height, press the tailgate switch button, 3-5 seconds will appear a "beep" sound, loosen hand, then press the tailgate button to close, the tailgate is close in place, and there is a "beep" sound, that is, the tailgate programming is completed)

Disclaimer

The problems and losses caused by improper installation and use are not within the scope of our company's quality assurance. Thank you for purchasing intelligent electric lifting door. Please read this manual carefully before using it. After reading it, please collect it carefully for future reference. Pictures are for reference only. Products are subject to physical objects.

Key control mode

- 1.The original car remote control press rear door key three times switch door
2. front switch press one time key switch door.

Setting Height

Raise the tail door to the ideal height, press the tail door to install the switch button, 3-5 seconds to hear a "beep" long sound, release the handle, press the tail door button to close the door, the tail door closed in place, and then hear a "beep" sound, that is, the learning of the tail door is completed.

Be careful!!! Don't close the door with your hands after setting the ideal height. Make sure you use the tail door button we have.

Solution to Electric Tail Door Failure

Fault Phenomeno	Troubleshooting Method
The original car remote control did not work	Is the central control line of the yellow line well connected?
Does not work after installation is complete	Check if the positive power supply is connected to 12V-16V Check if the power cord fuse is plugged in. Check if the ground wire is connected
Tailgate do not close properly	Whether the left and right brackets of the poles are reversed Whether the control box cables plugged in properly Whether the bracket is fixed or replaced with our special screw There are two vinyls on the left and right sides of the original rear door. If it is loose, it needs to be tighten
The original car remote cannot close the door	Whether there is any programming after installation. The first time you install on the car, you need to program by using the tailgate button once. Programming steps; open the door and press and hold the door button for three seconds. When you hear a click, release the hand and press the button again. The tail door will automatically close and programming is complete.
The tailgate does not go up halfway	Whether the left and right brackets of the poles are reversed Whether the control box cables is plugged in properly Whether the bracket is fixed or replaced with our special screw