11-14 STI Sedan Wing Stabilizer

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Thank you for purchasing this PERRIN product for your car! Installation of this product should only be performed by persons experienced with installation of aftermarket performance parts and proper operation of high performance vehicles. If vehicle needs to be raised off the ground for installation, the installer must use proper jacks, jack-stands and/or a professional vehicle hoist for safety of the installer and to protect property. If the vehicle is lifted improperly, serious injury or death may occur! Please read through all instructions before performing any portion of installation. If you have any questions, contact our tech department prior to starting installation. We can be reached in any of the following methods:

Email Tech@PERRIN.com
Instant Chat off the main page of www.PERRIN.com
Or simply call our tech team at 503-693-1702

WARNING: Handling passenger or off-highway motor vehicle parts can expose you to chemicals such as phthalates and lead, which can cause cancer and reproductive harm. To minimize exposure, service the vehicle in a well-ventilated area, wear gloves, and wash your hands.

GENERAL MODIFICATION NOTE

Modifications to any vehicle can change the handling and performance. As with any vehicle extreme care must be used to prevent loss of control or roll-over during sharp turns or abrupt maneuvers. Always wear seat belts, and drive safely, recognizing that reduced speeds and specialized driving techniques may be required. Failure to drive a vehicle safely may result in serious injury or death. Do not drive a vehicle unless you are familiar with its unique handling characteristics and are confident of your ability to maintain control under all driving conditions. Some modifications (and combinations of modifications) are not recommended and may not be permitted in your state or country. Consult the owner's manual, service manual, instructions accompanying these products, and local laws before purchasing and installing these modifications. You are responsible for the legality and safety of the vehicle you modify using these components.

SPECIAL NOTES:

- More than one wing stabilizer can be installed on wing, but anything beyond 2 will require material to be removed from lower section of PERRIN Stabilizer. This is required because rear section of trunk curves away from rear section of wing, causing PERRIN Stabilizer to hang off the back of car. **NOTE: This also will require an extra piece of tape on stabilizer mounted in center of wing to take up additional space.**
- After installation you may notice small gaps between wing and stabilizer. The special foam tape included will slowly conform to the vehicle and gaps should disappear after a day or so.
- Having a second person to help with installation is a good idea. This allows one person to push up wing while the other aligns stabilizer(s).
- PERRIN PERFORMANCE is not responsible for loss of Wing Stabilizer from excessive speed or improper installation.
- Consider this a permanent mod, installation or removal of this product can cause damage to spoiler and trunk exercise extreme caution when removing.

Parts Included with the PERRIN Wing Stabilizer:

- **(1) PERRIN Wing Stabilizer**
- **(4) Adhesive Strips**



Installation of PERRIN Wing Stabilizer

1. Clean all surfaces PERRIN Wing Stabilizer touches with denatured alcohol, or a chemical that will remove wax safely from paint.
2. Remove white foam tape backing and install (1) layer of supplied double sided tape to upper and lower surfaces and press firmly into place. **NOTE: Do not remove second clear liner from tape at this point.**
3. Lift up wing slightly by hand and test fit Wing Stabilize(s) to vehicle and adjust to desired position. Adjust wing front to back until curves best fit both wing and trunk. Take time measuring, and looking at all angles of car before settling on location(s). **NOTE: If installing more than two stabilizers, make sure to install a second layer of tape to either upper or lower half of stabilizer.**
4. Using masking tape or similar, accurately mark location on both under side of wing and on trunk as shown. This is done as a guide for final installation. See above picture.
5. Remove Wing Stabilizer and fold back a small corner of clear tape backing at rear of both upper and lower pieces of tape.
6. Reinstall stabilizer(s) making sure to line up with masking tape.
7. While holding wing stabilizer in place, slowly pull clear tape backing from lower portion of stabilizer. This will expose foam tape to trunk, starting the process of adhesion. **Note: This step can be tricky, but pulling tape toward front of car versus straight to the left or right will make this job easier.**



8. Double check alignment of upper portion of stabilizer with tape used earlier for marking alignment.
9. While holding wing stabilizer in place, slowly pull clear tape backing from upper portion of stabilizer. This will expose foam tape to wing, starting the process of adhesion. **Note: This step can be tricky, but pulling tape toward front of car versus straight to the left or right will make this job a little easier.**
10. Double check alignment of stabilizer and remove masking tape. Make any minor adjustments ASAP before continuing.
11. Press down on wing firmly for roughly 20 seconds. Double-sided tape will be 75% bonded to wing after 2 hours. Keep Wing Stabilizer out of harsh weather for this period of time. It will be fully bonded after 72 hours.
12. Remove masking tape used for marking placement.

Special Install Notes:

- Oops! I didn't get it straight! Since the tape is only 30% bonded in the first few minutes some slight aligning can be done.
- If stabilizer needs to be removed, slight twisting will slowly release adhesive. Do not use excessive force to remove, simply even constant pressure will remove part. **NOTE: The use of a heat gun will aid in the removal.**

Questions, Comments and Suggestions Contact: Tech@PERRIN.com
Visit Our Website for Instant Chat Options at www.PERRIN.com
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