

PERRIN

PERRIN FRONT END LINK KIT

07252008

Thank you for purchasing the PERRIN Performance™ end link kit. Persons experienced in the installation and proper operation of Subaru suspension systems should only perform installation of this kit. Please read through all the instructions before performing the installation. Using suitable commercial hoist, or jack, raise wheels off the ground. The vehicles weight must be supported by jack stands. Do not use jack to solely support vehicle, death or injury can occur.

SPECIAL NOTES:

- The use of a factory service manual is highly recommended. These can be purchased or downloaded online at <http://techinfo.subaru.com>.
- <http://subaru.spx.com> is a place to buy OEM tools.
- It's important to make sure spacers and washers are aligned properly. Use included washers to align links perpendicular to ground when car is on the ground.

Parts Included with the PERRIN Front Endlink Kit:

- (2) PERRIN Front endlinks
- (6) SS Front endlink Spacers
- (4) 3/8" grade 8 split washer
- (4) 3/8" SS Hi-collar split washer
- (4) 3/8-24x2" bolts grade 8 hex bolts
- (16) 3/8" grade 8 washers
- (4) 3/8-24 grade 8 nuts

Checked By _____

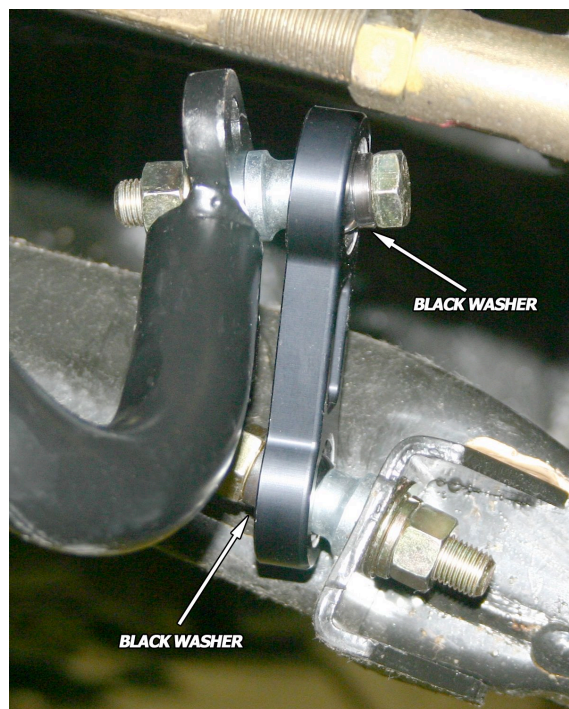
PERRIN Front Endlink Install

1. Remove the stock front endlink on one side of the vehicle.
2. Using pictures for illustration, install new PERRIN end link.



WRX WAGON

04-07 cars will need to drill control arm hole out to accept PERRIN endlink bolts. Use a 7/16" drill to increase hole size.



WRX SEDAN/STI

End link attaches to control arm on only one side.

3. The PERRIN Performance custom spacers go between the end link and the mounting surfaces of the control arm & sway bar. NOTE: Small diameter of spacer faces endlink, not swaybar! The black lock washer goes between the end link and the head of the bolt.

4. WRX wagons use 3 PERRIN spacers and one black lock washer on each side of car, shown in fig.1.
5. WRX sedans and STI's will use 2 PERRIN spacers, and 2 black lock washers (can be Stainless Steel lock washers) on each side of car (shown on top of endlink in fig.2. WRX wagon will use just 1 black lock washer (can be Stainless Steel lock washers) fig.1
6. **Failure to install spacers in correct order will void the warranty!**
7. Do not reuse factory bolts!
8. Tighten bolts to factory specifications, and repeat procedure on opposite side of vehicle.

SPECIAL NOTE: Included with kit are extra 3/8" washers to help align endlink perpendicular to the ground. **NOTE: It is critical to align endlinks perpendicular to the ground when suspension is loaded. Failure to do so can damage endlinks.**

PERRIN Performance Highly Recommends These Complimentary Products:

- PERRIN PSRS system
- PERRIN front and rear swaybars 22mm and 25mm
- PERRIN custom AccessPORT tune

For questions & comments please contact

Tech@PERRINperformance.com

503-693-1702

AIM contact ALTAPERRINSALES