



**REAR TOE ARM
INSTALLATION INSTRUCTIONS:
2015+ FORD MUSTANG S550
PART NUMBER:
V00-TOFO-0100**

We recommend that installation of all Voodoo13 parts be completed by a professional who is experienced in suspension tuning. With proper installation and maintenance, Voodoo13 suspension products will provide exceptional performance and durability. For any questions, please contact Voodoo13 immediately. We thank you for choosing Voodoo13 for your suspension tuning needs!

NEED HELP?

Our representatives are here to help you with any questions concerning the operation of this product.

CALL 480-889-0812

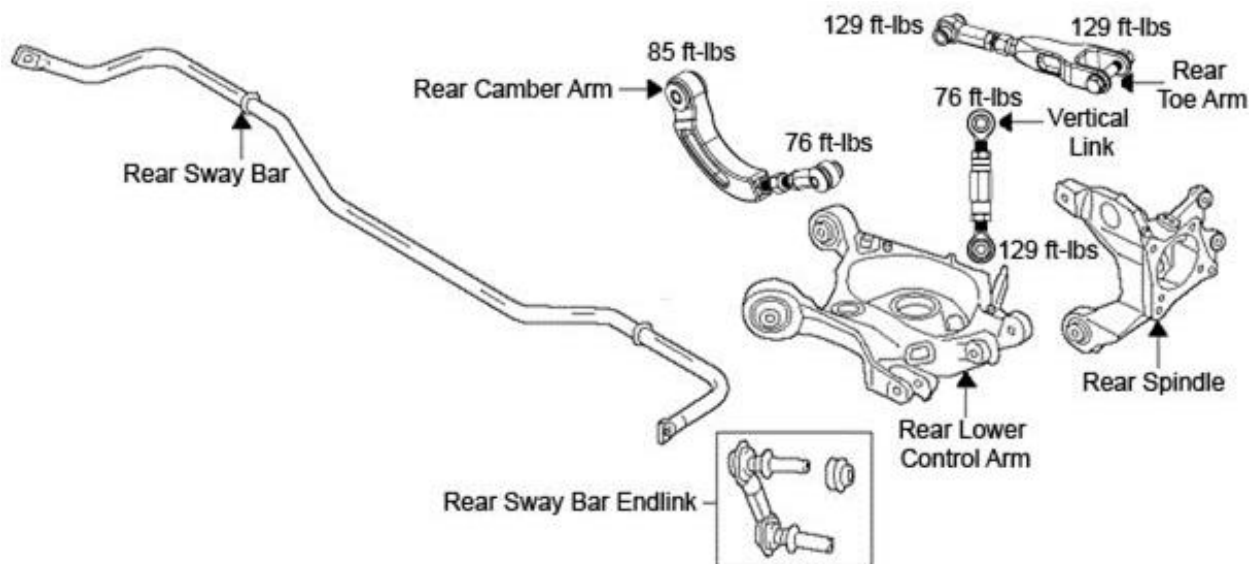
Monday thru Friday 8:30am to 5:30pm MST

RECOMMENDED TOOLS AND SUPPLIES

- General Mechanics Tool Set

PART BREAKDOWN

NOTE: For any OE hardware please refer to OEM service manual for torque specifications. For all included hardware please torque to specifications shown below.



INSTALLATION PROCEDURE

Step 1: Lift the vehicle to a safe height using the recommended factory lift points to work underneath the rear suspension. Ensure to place safety jack stands where recommended by Ford before anyone goes underneath the car (unless using a vehicle lift with safety locks).

Step 2: First, begin with removing the inner eccentric bolt for the factory toe arm.

Step 3: Next, remove the bolt from the bracket end of the toe arm. The arm should be able to be removed from the vehicle.

Step 4: Use the factory toe arm as reference for setting the initial length of the new Voodoo13 Toe arm. Recommended to install the inner eccentric bolt first to ensure the eccentric washers are fully seated. Set the torque to 129 ft-lbs.

Set the eccentric bolt's cam position the same on both arms to ensure arms are pivoting with the same arc to avoid introducing bumpsteer.

Step 5: Now install the supplied bolt with the included hardware on the bracket end of the toe arm. Due to factory suspension geometry, installer may experience some binding during installation. Our test car was lowered and found that the factory toe arm's inner bearing was kinked during the removal process of the stock arms.

Adjust the turnbuckle to fine tune a length where the bracket will line up with the lower spindle bushing. Once you're able to get the bolt thru the arm, set the final torque to 129 ft-lbs.

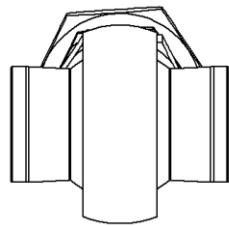
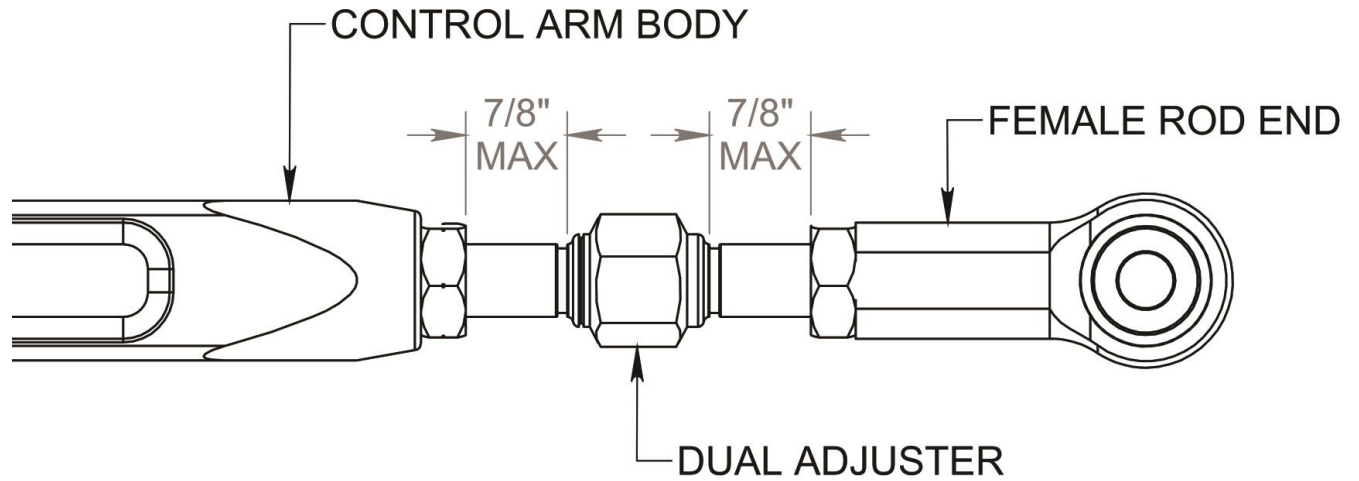
Step 6: Align the rod end correctly (Refer to the next page) and tighten the jam nuts with the wheel off.

Step 7: Repeat steps 2 thru 8 for the opposite side.

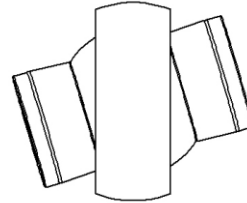
Step 8: Lower vehicle safely back to the ground and perform a vehicle alignment. You are finished!

ROD END ADJUSTMENT GUIDELINES

When adjusting rod end to desired position, adjust so that the rod end and adjuster have approximately the same amount of thread showing. Always use the jam nuts to secure the rod end and adjuster. Never tighten the rod end into the adjuster or the adjuster in the lower control arm as a jamming mechanism.



CORRECTLY POSITIONED



INCORRECTLY POSITIONED
TOO MUCH STATIC ROD END MISALIGNMENT

WARRANTY

All products sold are subject to the following warranty:

Voodoo13 offers a Limited Lifetime Warranty for our products to the original retail consumer against defects and workmanship when used on light truck and car applications under normal operating conditions. This warranty does not apply to parts that have been improperly installed or wearable items such as, but not limited to, worn bushings or bearings unless proven to be defective from the manufacturer.

Exterior finish on all Voodoo13 products is not considered a valid warranty; consumers are responsible for the maintenance of paint, anodize or raw metal finish.

The consumer will be responsible for the removal and freight costs both to and from the Distributor from which the product was originally purchased. Proof of purchase and product registration through the Voodoo13 website is mandatory in order to receive warrantee replacement; original invoice from the Distributor from which the product was purchased must accompany the product in question for warrantee.

Voodoo13 has the right to refuse a warrantee claim if procedures are not met by the original consumer. All returns must have an R.M.A. approval from Voodoo13 prior to shipping direct to the Voodoo13 facility. Exclusions from this warranty are sales outside of the United States, the finish, dents, rust, or any condition caused by abnormal use or neglect.

WARNING

High performance parts. For off-road use only. Installation should be carried out by a qualified facility. Improper use or installation may result in injury or death.



VOODOO13
254 W Broadway Rd
Mesa, AZ 85210
Ph: 480.889.0812
Fax: 480.829.8103
www.VOODOO13USA.com