

INSTALLATION INSTRUCTIONS

Progress Technology Rear Anti-Sway Bar Mustang S550 Part # 62.0812 6-16-20 No Rev

WHO SHOULD INSTALL THIS PRODUCT?

Progress Technology products should only be installed by a qualified licensed mechanic experienced in the installation and removal of suspension components. Please read instructions from start to finish and verify the parts in the parts list before beginning installation.

Parts List

Description	Quantity
25mm Sway Bar	1
Bushings	2
Brake line bracket	2
Brake line bracket nut	2
Lube	1

- 1. Park vehicle on a smooth, level, asphalt or concrete surface. Block front wheels. Jack up rear end of car and support with jack stands or use a proper vehicle lift.
- 2. Remove the nuts that attach the end links to the rear sway bar and the brake line. Keep the bolt from the brake line bracket. Discard the OE brake line bracket. (Fig. A & B)



Figure A



3. Next, remove the factory hardware bushings and brackets. Keep the brackets and hardware for reinstallation. Remove the bar from the vehicle. (Fig. C)

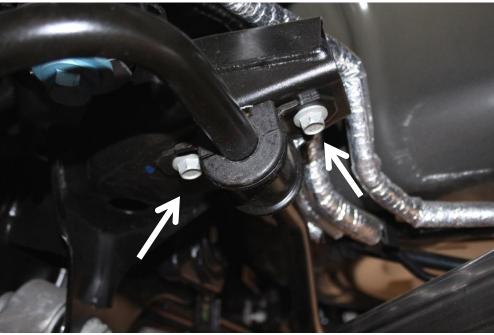


Figure C

4. Locate the pivot "D shaped" polyurethane bushings and tube of special grease supplied. Cut the end off the grease tube and apply the grease to the bore of the polyurethane bushings (Fig. D). Open the bushings and snap them over the PROGRESS rear sway bar, as positioned on the stock bar.



Figure D

5. Attach the end links to the PROGRESS sway bar. Use the new brake line bracket, the M8 nut and OE bolt to attach the brake line. Place the bushing brackets over the pivot bushings, reinstall factory hardware. Torque the bushings brackets to 38-42 ft/lbs. Torque the end link nuts to 46-48 ft lbs. Torque the brake line hardware to 28-32 ft/lbs. (Fig. E)



Figure E

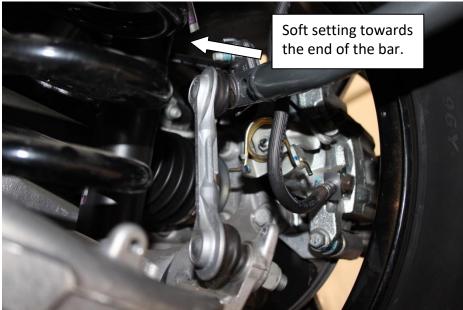


Figure F

IMPORTANT NOTE ABOUT ADJUSTABLE SETTINGS:

We strongly suggest that your technician initially sets the end links in the softest setting. The softest setting will be the setting with the end links closest to the end or tip of the sway bar, furthest from the mounting bushings.

After installing the sway bar, we suggest that you drive the car carefully and within your abilities, noticing the changes in the handling characteristics. If driving in poor weather, exercise additional care during cornering and braking until you are familiar with the handling.

If you chose to use the firmer settings, again remember to drive the vehicle carefully, and take note of the changes you have made to the suspension. You will notice a handling difference with each sway bar settings.

6. Installation is complete. Check assembly periodically for tightness.

<u>Torque check</u>	
Hardware	Torque
End link nut	46-48 ft/lbs
Bushing bracket hardware	38-42 ft/lbs
Brake line bracket hardware	28-32 ft/lbs

Torque Check

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