



## INSTALLATION INSTRUCTIONS

Progress Technology Rear Anti-Sway Bar

Mustang S197

Part # 62.0807

Revision A (7/11/2017)

**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
24mm Sway Bar	1
Bushing	2
Drop Link Bushing	2
Lube	2

1. Park vehicle on a smooth, level, asphalt or concrete surface. Block front wheels. Jack up rear end of car and support with jackstands. Remove rear wheels and tires.

**Note: For vehicle with factory sway bar proceed to Step 2.**

**For vehicles without factory sway bar proceed to Step 9.**

2. Locate and remove the bushing bracket nuts that attach the end of the OEM sway bar to the rear end. Remove the bolts from the chassis side of the drop link (Fig. A). Retain all OEM bolts and brackets for re-installation. Remove the OEM sway bar from the vehicle.

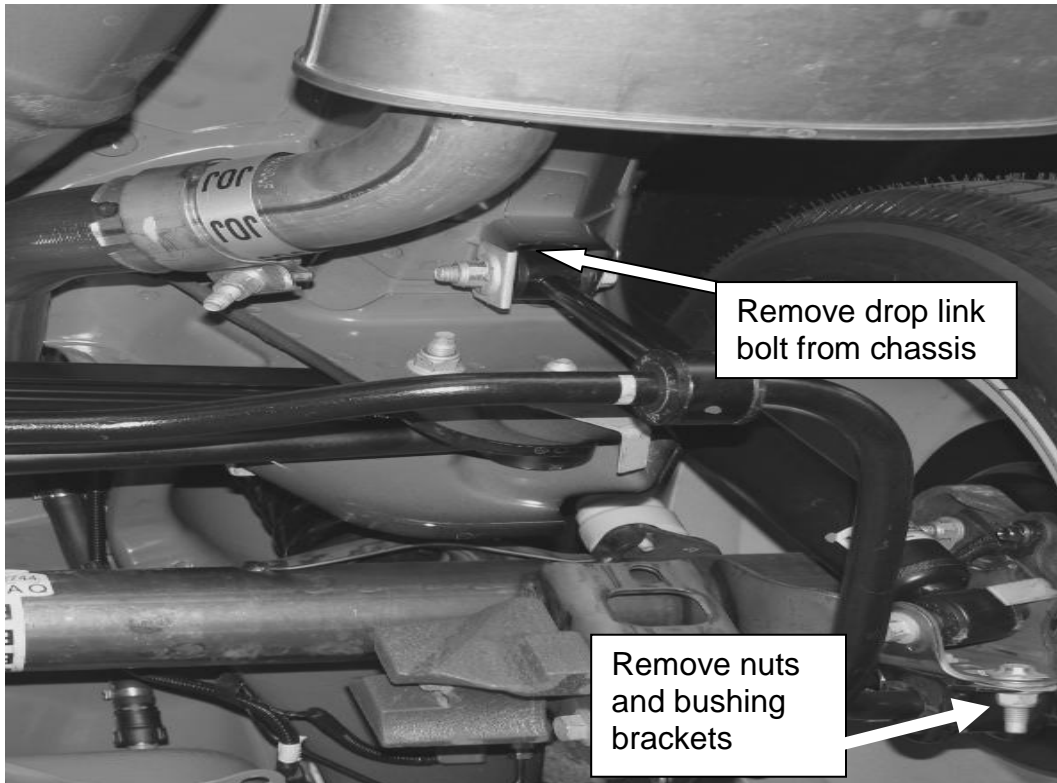


Figure A: View from underneath passenger side rear

3. Remove the drop link (Fig. B) and bushing (Fig. C) from the factory sway bar. Use a spray silicone to help slide them off the factory bar.



Figure B



Figure C

4. Next, remove the bushing from the lower eye in the OEM drop link. Using a screwdriver pry the bushing out of the bore. (Fig. D and Fig. E)



Figure D



Figure E

5. Coat the outside of the new bushing with silicone spray. Using a vice or press, install bushing into link. The bushings will snap in place with little pressure needed. (Fig. F)



Figure F

6. Liberally grease the inner bore of the new polyurethane bushings with lubricant provided (Fig. G and Fig. H). Slide the drop link bushings over the ends of the new PROGRESS sway bar. Position the links in the same locations as the OE configuration. Install the PROGRESS rear sway bar using factory fasteners and brackets. Torque mounting bolts to 45-55 ft/lbs.



Figure G



Figure H

7. Install wheels and tires. Lower rear of car onto ground, and roll car back and forth to settle suspension.
8. Installation is complete. Check assembly periodically for tightness.

#### Torque Check

Hardware	Torque
Drop links to chassis	45-55 ft/lbs
Bushing brackets to axle	45-55 ft/lbs

#### **PED-424402**

This kit will provide the end links and hardware to install the PROGRESS sway bar on any S197 Mustang chassis NOT equipped with an OEM rear sway bar.

#### **Parts List**

Description	Quantity	Description	Quantity
Bushing Bracket	2	3/8 SAE Flatwasher	8
D-Bushing	2	3/8-16 Nylock	4
Lube	1	M12 x 1.5 x 60 HHCS	2
Drop link - Assembled	2	M12 Flatwasher	4
3/8-16 x 1.25 HHCS	4	M12-1.5 Nylock	2
9/16 SAE Flatwasher	4		

9. Use the PROGRESS drop links to attach the sway bar to the chassis, and the included bushings and brackets to attach the bar to the rear axle. Lube the inside of the large link bushings before installing over the sway bar ends. Slide the links past the first three bends as shown in Figure B.
10. Position the end links on the sway bar and raise the bar and links in position. Use the M12 hardware to mount the links to the chassis in the OEM location. Torque to 45-55 ft/lbs.
11. Grease the inside of the D-bushings and snap them on the ends of the sway bar. Place the brackets over the bushings and mount to the axle using the supplied hardware (Fig. J). Note the location of the washers. Torque to 35-40 ft/lbs.

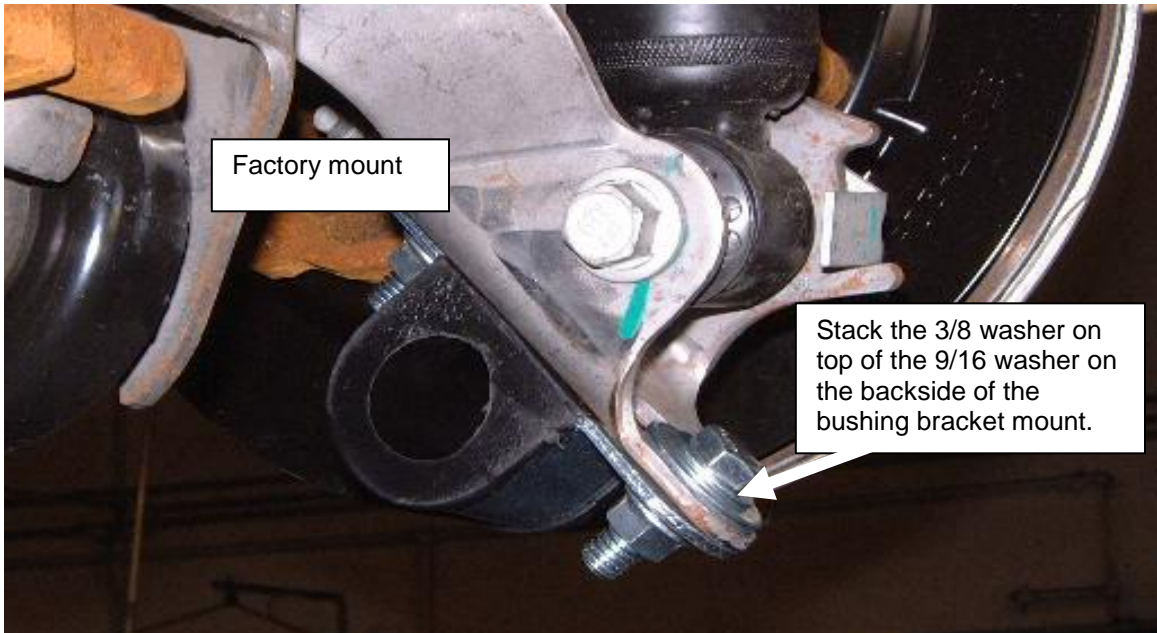


Figure J

12. Your installation is complete. Lower the car to the ground. Check assembly periodically for tightness.

**Torque Check**

<b>Hardware</b>	<b>Torque</b>
Drop links to chassis	45-55 ft/lbs
Bushing brackets to axle	45-55 ft/lbs

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