

## ***Anti-Roll-Kit # E40-87-001-01-01***

**2017-2019 Tesla Model 3, Excluding Standard Range and Standard Range +**

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<b>Kit Contents</b>	<b>Description</b>	<b>Part Number</b>	<b>Qty</b>
	Rear Bar	AS41-87-001-01-RA	1
	Anti-Roll Hardware Kit	AK41-87-001-01-RA	1
	Bracket	UB0521	2
	Bushing, Rear	ES5030.01	2
	Lubricant	AR.LUBRICANT	1
	Instructions	E40-87-001-01-01INST	1

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Photo 4

4. Remove the hardware that secures the OE bushings brackets, then, remove the bar from the vehicle. (See Photos 3 & 4)

### EIBACH REAR BAR INSTALLATION



Photo 5



Photo 6

5. Apply the supplied lubricant to the Eibach bushings, then, install them onto the Eibach Bar as shown. (See Photos 5 & 6)



Photo 7

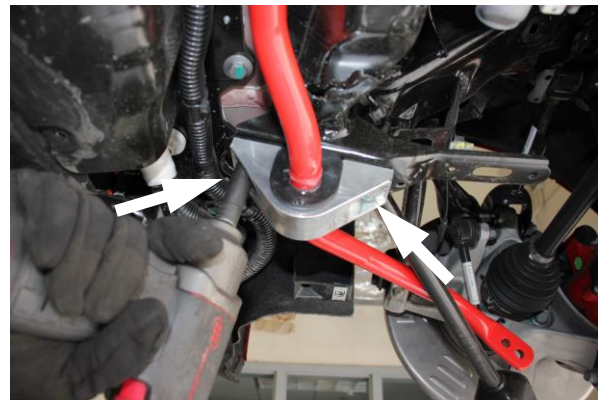


Photo 8

6. Install the Eibach bar into the vehicle and secure it with the Eibach bushing brackets and the OE hardware. (See Photos 7 & 8)

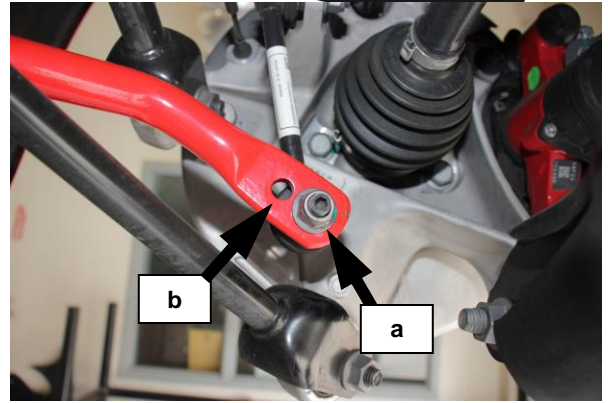


Photo 9

7. Secure the OE end links to the ends of the bar using the OE hex nuts. (See Photo 9)



8. Make sure everything is tightened and properly positioned, then, reinstall the underbody cover.
9. After road testing, double check all hardware to make sure everything is properly tightened and positioned.



### **Tuning Rear Bar.**

- a) Softest setting.
  - Reduces over-steer
  - Use in rain or on slick roads.
  - Use on rough or bumpy tracks.
  - Increases comfort.
- b) Firmest setting.
  - Reduces under-steer
  - Use on dry roads and tracks.
  - Use on smooth roads and tracks.
  - Do not use on wet or slick roads.