

# Installation Instructions

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## Anti-Roll-Kit # E40-209-004-01-10

### 2018 Polaris RZR RS1

Kit Contents	Description	Part Number	Qty
	Front Bar	AS41-209-003-01-FA	1
	Anti-Roll Hardware Kit	AK41-209-004-01-FA	1
	Bushing	UB0012	4
	Lubricant	AR.LUBRICANT	1
	Instructions	E40-209-004-01-10INST	1

#### NOTES: Read All Instructions Before Beginning Installation

- Only qualified mechanics experienced in the installation and removal of suspension components should perform this installation.
- Use of a hoist and screw jack is highly recommended and will substantially reduce installation time.
- Never work on or under a vehicle unless it is properly supported.

#### FACTORY FRONT BAR REMOVAL

1. Begin by raising the vehicle and supporting it with the proper safety equipment. **Note: Never work on or under a vehicle that is not supported by the proper safety equipment.**



Photo 1

2. Loosen and remove the hardware that secures the end links to both ends of the OE anti roll bar. **Note: The OE hardware will be re-used.** (See Photo 1)

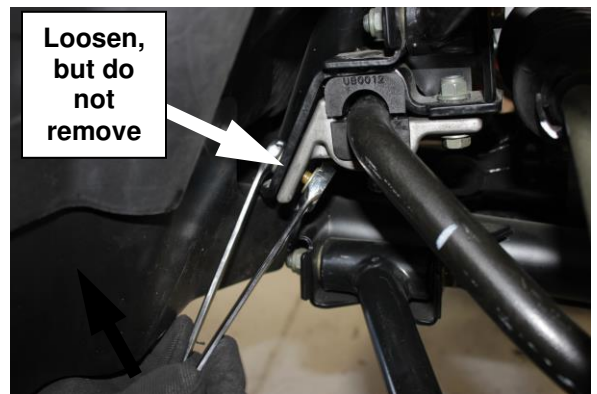


Photo 2

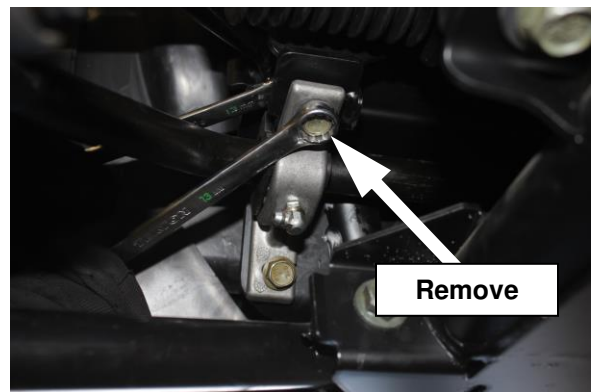


Photo 3

3. Loosen the lower bushing bracket bolt, but do not remove it, then, loosen and remove the upper bolt that secures the bushing bracket. Repeat this procedure on the opposite side of the vehicle, then, remove the OE bushing brackets. (See Photos 2 & 3)



**Photo 4**

4. You can now remove the OE bar from the vehicle by sliding it out the side. **Note: Be sure to note the orientation of the OE bar as the Eibach bar will be installed in the same orientation. (See Photo 4)**

## EIBACH FRONT BAR INSTALLATION



**Photo 5**

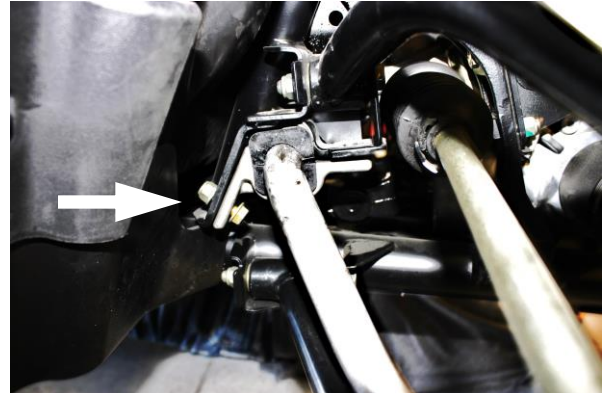
1. Install the Eibach bar in reverse order of the removal. **(See Photo 5)**



**Photo 6**



**Photo 7**

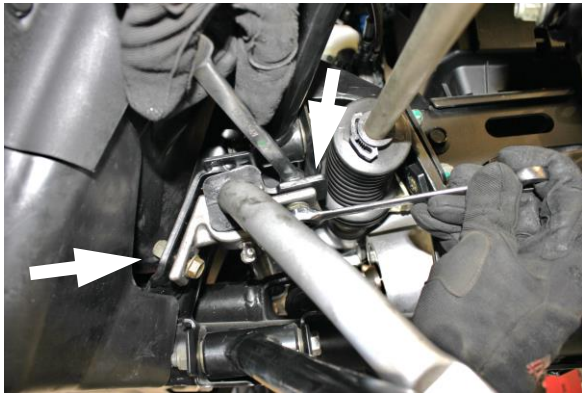


**Photo 8**

2. Apply the supplied lubricant to the inside of the Eibach bushings, then, install the bushings and OE bracket assembly onto the Eibach bar as shown. **(See Photos 6, 7 & 8)**

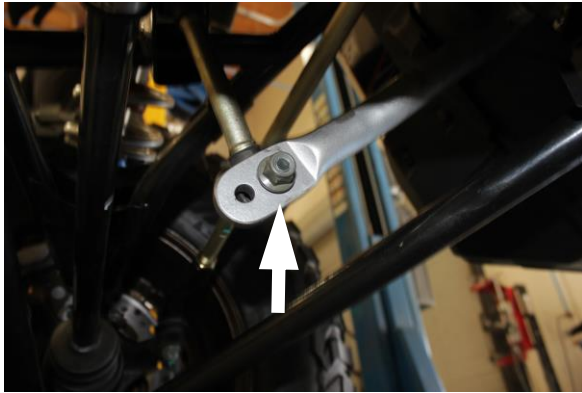


**Photo 9**



**Photo 10**

3. Secure the bracket assembly with the hardware previously removed in step 3 photo 3 of the removal process. **(See Photos 9 & 10)**



**Photo 11**

4. Secure the OE end links to the ends of the Eibach bar using the OE hardware as shown. **(See Photo 14)**
5. Double check to make sure everything is properly positioned and tightened, then, road test the vehicle.
6. After road testing, double check all hardware to make sure everything is properly tightened and re-tighten if necessary.