# **Installation Instructions**

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

#### 2018 Polaris RZR RS1

Kit Contents	Description	Part Number	Qty	
	Rear Bar	AS41-209-003-01-RA	1	_
	Anti-Roll Hardware Kit	AK41-209-004-01-RA	1	
	Bracket	UB0018	2	
	Bushing	UB0270	2	
	Bolt, Hex M10-1.5 x 30mm L.	H29074742	4	
	Washer, Flat M10	H50025100	4	
	Nut, Nylock M10-1.5	H63024700	4	
	Zerk Fitting	H58041562	2	
	Lubricant	AR.LUBRICANT	1	
	Instructions	E40-209-004-01-01INST	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 REAR BAR REMOVAL**

 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.

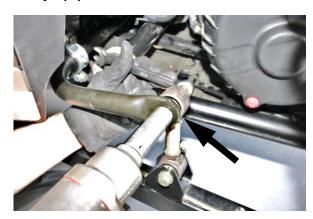


Photo 1

 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)

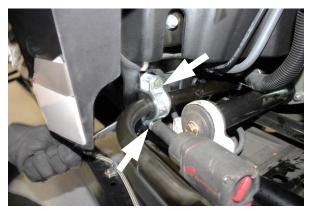


Photo 2



Photo 3

3. Loosen and remove the OE hardware that secures the bushing brackets to the subframe, then, remove the bar from the vehicle as shown. (See Photos 2 & 3)

### **EIBACH REAR BAR INSTALLATION**



Photo 4



Photo 5

1. Install the Eibach bar as shown. (See Photos 4 & 5)



Photo 6



Photo 7



Photo 8

 Apply the supplied lubricant to the Eibach bushings, then, install the bushings and supplied brackets to the bar and secure with the OE hardware. (See Photos 6, 7 & 8)



Photo 9

- Secure the OE end links to both ends of the Eibach bar using the OE hardware as shown. (See Photo 9)
- 4. Double check to make sure everything is properly positioned and tightened, then, road test the vehicle.
- After road testing, double check all hardware to make sure everything is properly tightened and re-tighten if necessary.