# **Installation Instructions**

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# Anti-Roll-Kit # E40-209-005-01-10

2018-2019 Polaris XP Turbo S & XP4 Turbo S 2019 Polaris XP Turbo S Velocity & XP4 Turbo S Velocity

Kit Contents	Description	Part Number	Qty
	Front Bar	AS41-209-005-01-FA	1
	Anti-Roll Hardware Kit	AK41-209-005-01-FA	1
	Bushing	UB0530	4
	Lubricant	AR.LUBRICANT	1
	Instructions	E40-209-005-01-10INST	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**

 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

 Loosen and remove the hardware that secures the bushing brackets, then, remove the brackets. (See Photo 2)



Photo 3

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 3)

### **EIBACH FRONT BAR INSTALLATION**



Photo 4

 Install the Eibach bar in reverse order of the removal. (See Photo 4)



Photo 5



Photo 6

Apply the supplied lubricant to the inside of the Eibach bushings, then, install the bushings and OE brackets onto the Eibach bar as shown. (See Photos 5 & 6)



Photo 7



Photo 8

 Secure the brackets with the hardware previously removed in step 3 photo 2 of the removal process. (See Photos 7 & 8)



Photo 9

- Secure the OE end links to the ends of the Eibach bar using the OE hardware as shown. (See Photo 9)
- 5. 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.