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Installation Instructions

Rear Sway Bar Kit for V70 (1998-2000) - AWD ipd #6K5037

Thank you for purchasing this anti-sway bar kit. Please read through these instructions before installation.



SUGGESTED TOOLS

- Lift or jack stands
- Torx set
- Metric and SAE sockets and wrenches

SAFETY WARNINGS



- Always support the vehicle with jack stands before working underneath
- Use only the parts supplied by ipd to install this kit
- Check ALL the fasteners for tightness before and after road testing the vehicle
- Do not use air impact wrench when re-installing bolts as stripped threads may result

REMOVAL

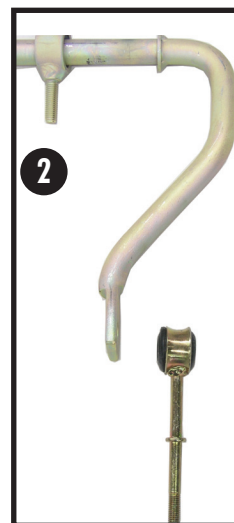
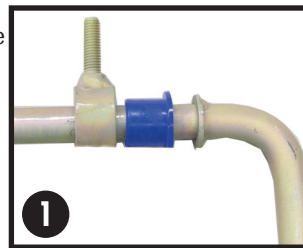
- 1 Jack up rear of car and place securely on jack stands.
- 2 Remove the rubber hangers for the exhaust in the rear and let the exhaust hang as much as it can. The exhaust is heavy so support the weight with a jack stand or other suitable tool. Apply a spray silicone or lubricant to the rubber hangers to make the removal and installation a bit easier.
- 3 Loosen the endlink fastener from the bar and remove both bolts. Use a 17mm and 18mm wrenches.
- 4 Loosen and remove the sway bar nuts that fasten the bar to the rear suspension. Use an 18mm socket. These nuts can be difficult to get access to but with the exhaust lowered off its mounts it's much easier.
- 5 Withdraw the original bar from the suspension. Take note of the downward bend on the ends of the bar.

REMOVAL

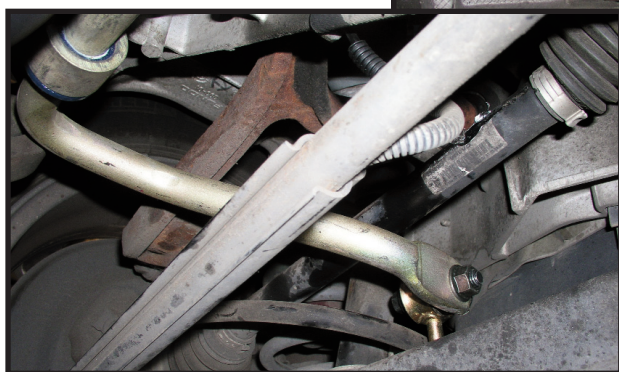
- 6 Remove the endlink from the suspension with an 18mm wrench and install the poly bushings. Tighten securely.

INSTALLATION

- 1 On the new bar make sure the bar bushings and stanchions are fully seated against the limit washers. (see figure 1) Preset the stanchion studs so they are facing upward and the bends in the ends of the bar are curving downward to avoid hitting the axle shaft.
- 2 Install the new ipd anti-sway bar where the old bar was removed with provided fasteners. You will use a washer on either side of the stanchion mounting holes.
- 3 Now fasten the endlinks to the end of the bar using the original fasteners and tighten securely. See figure 2.
- 4 Refasten the exhaust with the rubber mounts.
- 5 Lower car to ground and test drive.
- 6 Recheck all fasteners after test drive.



Here's a few shots of the ipd rear anti sway bar installed for reference (as viewed from the rear of the car looking forward). The main thing to be aware of is that the bar has a slight upward curve on the end of the moment arms where they attach to the end links. If you accidentally install it upside down, you will not be able to attach the end links.



view on drivers side



view on passenger side

PARTS LIST



| Part # | Description | Qty |
|-------------|-----------------------|-----|
| 1. SB7808R | Swaybar | 1 |
| 2. 808B | Polyurethane Bushings | 2 |
| 3. 2B1020 | Link Bushings | 4 |
| 4. W407 | Washer | 4 |
| 6. N201 | Nut, 7/16" | 2 |
| 8. AQUALUBE | Bushing grease | 1 |

WARRANTY

One Year Limited Warranty

ipd warrants to the original purchaser that the parts manufactured and/or sold by ipd (the Product) is free from defects in material and workmanship under normal use. ipd warrants that the Product will perform substantially in accordance with the specifications set forth in the documentation provided with it. The above express warranties are made for a period of the lesser of 12,000 miles or 12 months from the date the Product is installed in your vehicle.

Any improper use, operation beyond capacity, substitution of parts not approved by ipd in writing, any alteration or repair by others, or any removal, defacing or altering of the identification shall void this warranty. There is no warranty on high-performance or race related parts due to the nature of usage.

The purchaser shall notify ipd at 1-800-444-6473 of any defect within the warranty period no later than thirty (30) days after purchaser discovers the defect. Should any failure to conform to this warranty appear within the warranty period, ipd shall, on notification, correct the nonconformity at its option, either by repairing any defective part, or by making available, FOB ipd's plant, a repaired or replacement part. The purchaser must insure any defective item being returned because ipd does not assume risk of loss or damage while in transit. No payment or reimbursement shall be made for installation, removal, transportation or other charges. The remedies set forth in this instrument are exclusive, and the liability of ipd with respect to any sale shall not exceed the price of the product on which the liability is based.

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