

Dedicated to improving vehicle fun, safety & performance

Installation Instructions

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

Rear Anti-Sway Bar

for 850 and 70 Series (not AWD) - up to 2000
and C70 - all years



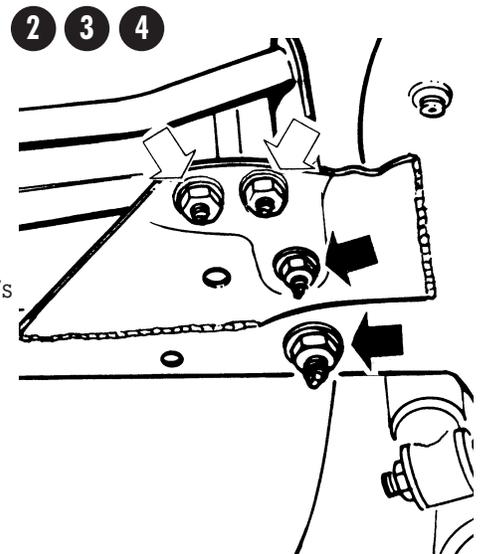
ipd mounting kit SBK34

SUGGESTED TOOLS

- Hoist
- Metric wrenches
- Metric sockets

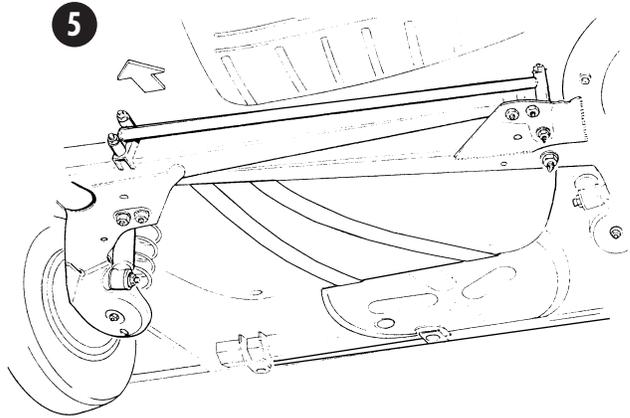
INSTALLATION

- 1** Raise the car on the hoist.
- 2** Before proceeding, note the location of the transverse arm mounting bolts (white arrows) on the driver's side as pictured. Mark the bolt's relation to the transverse arm before loosening any of the bolts and nuts. This will help you get the rear end alignment close upon re-assembly.
- 3** Loosen the two large (21mm) nuts and (14mm) bolt on the driver's side transverse arm (white arrows). Do not remove the bolts.
- 4** Remove the small (13 and 15mm) sway bar mounting bolts located toward the front of the bar and the larger (18mm) mounting bolt (black arrows).



INSTALLATION

- 5 Remove the two bolts on the passenger side of the bar where it attaches to the front of the passenger side transverse arm (black arrows).
- 6 Remove the bar from the driver's side transverse arm cavity. You may need to expand the opening slightly with a pry bar for ease of removal. Keep the bar to the driver's side while removing it so it won't hook inside the cavity.



- 7 Installation is reverse of removal. **You will have to remove the driver's side muffler hanger (12 or 13mm) to move the muffler up and out of the way.** Gently tap the driver's side of the new bar to get it into the transverse arm cavity.

Note: On some models it may be necessary to remove the transverse arm mounting bolts (on the driver side) if you run into a clearance problem with the brake lines.

Angle tightening means to tighten the bolt to the specified torque and then tighten beyond to the specified degrees.

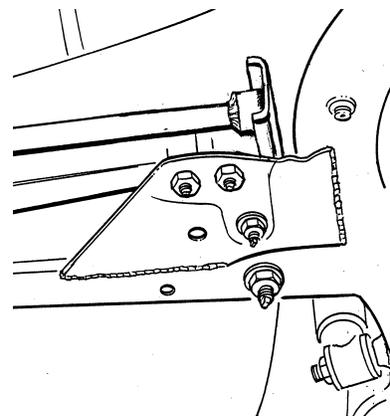
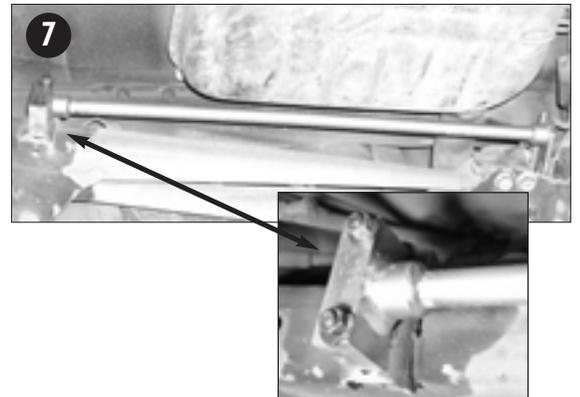
- 8 Once the bar is in place, install the sway bar bolts and nuts. Tighten to a torque of 37ft.-lbs. on the small bolt and 48 ft.-lbs. on the larger bolt. Then angle tighten an additional 90° on both bolts (1/4 turn).

- 9 Install the **ipd** passenger side mount bolts through the suspension mount and then through the bar end. These are tightened to 37 ft.-lbs.

- 10 Align the transverse arm as close as possible to its original location and tighten the bolts to 37 ft.-lbs., then angle tighten an additional 120° (1/3 turn).

- 11 **Recheck all nuts and bolts for tightness.**

- 12 Have the car aligned. At this time, the bolts on the transverse arm will need to be tightened to 37 ft.-lbs. and angle tightened an additional 120° (1/3 turn).



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.

EXCEPT AS STATED OTHERWISE IN THIS WARRANTY, **ipd** MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION, ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. **ipd** shall not in any case be liable for special, incidental, consequential, indirect, or other similar damages arising from any breach of these warranties even if **ipd** or its agent has been advised of the possibility of such damages. Some states do not allow the exclusion or limitation of incidental or consequential damages so the above limitation or exclusion may not apply to you.

This warranty is governed by the laws of the State of Oregon.