



PI-213 • 11/10

Dedicated to improving vehicle fun, safety & performance



# Installation Instructions

## Polyurethane Engine Stabilizer Mount

ipd #2B1850

850, 70 series 1993-1999

ipd #2B1880

70 series 1999-2000

P2 1999-2005



2B1850



2B1880

### SUGGESTED TOOLS

- Metric 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

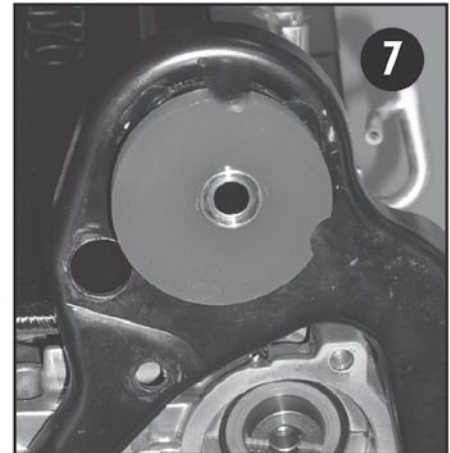
### INSTALLATION

- 1 Under the hood the bushing is located on the drivers side. It is pressed into the engine bracket and is bolted to the torque rod.



# INSTALLATION

- 2 Remove the torque rod by unbolting it from both the firewall mount and the engine mount.
- 3 Now remove the existing bushing by either pressing with a bushing press or use an air hammer to gently hammer the old bushing out of the bracket. (Alternately you may remove a hacksaw blade from the saw's frame, insert the blade into the bushing, then reinstall the blade in the saw frame and remove a section of the original bushing outer plastic ring. Soapy water will help lubricate the blade through the rubber. Once cut, the bushing can then be easily pushed out.)
- 4 Simply install each half of the new poly bushing onto either side of the engine bracket.
- 5 The bushing is marked with notches to indicate the rear of the bushing. The notches point to the firewall of the car. (Except for 2B1880 which is not offset)
- 6 Align the holes and slide the sleeve through the bushing halves.
- 7 2B1850 has two notches so the bracket will not cut into the new bushing.



- 8 For automatic models that may experience excessive noise/vibration/harshness after install, the following tightening procedure can many times alleviate or reduce that feeling.

You'll need two people to safely perform this tightening sequence. Have an assistant start the engine and with the brake firmly held shift the transmission into drive.

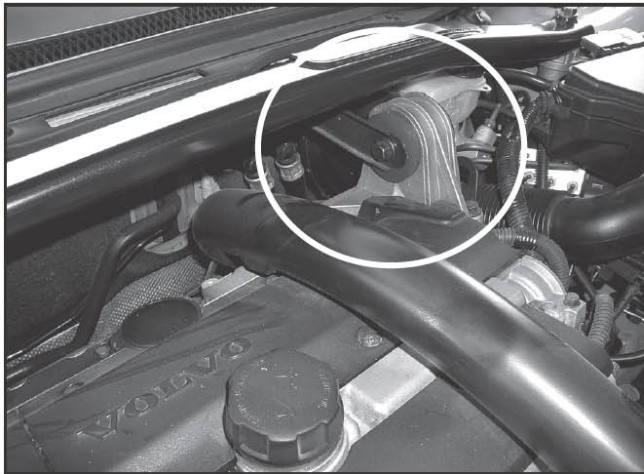
Now loosen the main bolt and nut that fastens the upper engine mount to the steel connecting bracket. Since the engine will move a few degrees when the transmission is in drive and at a stop this allows the bushing and bracket to be connected in such a way as to allow for a neutral resting position and reduce any preloading that can contribute to vibration.

Now tighten the main bolt and nut to 36 ft/lbs.

If further noise or vibration is felt be sure to inspect the remaining engine mounts including the lower trans mount as it can be a significant contributor in this regard, especially when the upper engine bushing has been upgraded.

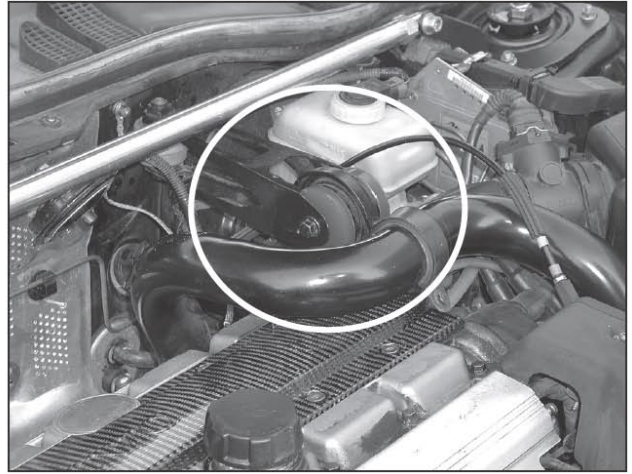
# INSTALLATION

## 850, 70 Series 1999-2000



**2B1880**

## 850, 70 Series 1993-1999



**2B1850**

# 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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