Installation Instructions

AC Delete Bracket
200 series models
ipd #139672

SUGGESTED TOOLS

• Common hand tools  • 15mm Socket wrench set  • 17mm Socket wrench set
• 15mm box end wrench  • Prybar

SAFETY WARNINGS

• 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

FITMENT

Fits all 200 series models fitted with power steering pumps with a press on pulley. Generally these are only fitted to models 1986 and later. Earlier models were fitted with a pump with a pulley mounted with four bolts. Although the bracket will bolt to the block of any B21, B23, or B230, the mounting system on the pumps themselves are different. Ensure that your pump is as one of the two pumps pictured center or left.
NOTE

We do recommend having a service shop purge your system of any remaining refrigerant prior to removal of any AC components as there may be refrigerant in your system under pressure and is a toxic chemical.

INSTALLATION

1. Remove your factory bracket so the a/c compressor is out of the way. Start by taking the large aluminum bracket and tightening the three 17mm bolts against the block to 37 ft lbs.

2. Take the adjustment bracket and mount it to the lower point on the main black bracket as shown using the shorter of the two 13mm bolts with the non threaded shoulder and a 13mm nut. Tighten these by hand so that the bracket still can still move, as this bracket will need to pivot later.
3. Assemble the brackets on the pump as shown with the four included 13mm bolts. The ears of the brackets facing the engine should be pointed upwards slightly and align evenly with each other front and back.

4. Take the power steering pump bracket assembly and mount it to the main bracket. Use the longest 13mm bolt here with the non-threaded shoulder and the corresponding 13mm nut. Again, just hand tighten this hardware right now as this assembly needs to rotate.
5 Use the small 13mm bolt and 13mm nut to hand tighten the lower portion of the bracket affixed to the pump to the adjuster bracket.

6 Take the included V belt and route it from the crank pulley to the power steering pump. Then, using a pry bar between the bracket and pump, pry outwards to tension the belt. Tighten the hardware in the previous step and check belt tension. If proper tension is achieved, go back and tighten the two 13mm bolts that hold the pump assembly to the main black bracket.

Note: The lower tension bracket also has a provision to use a stock style adjustment system with the long adjustment bolt and 13mm hollow through bolt to tension the belt. You can transfer this over from your old assembly if desired to tension the belt rather than using the pry bar method.
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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