



PI-356 • 3/09

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# Installation Instructions

## Gas Door Hinge Repair Kit for 850, 700, 900, 70 Series, P1 Series, and S80 *ipd* #8E0001, #8E0002, #8E0003, #8E00004



The hinge in this picture may not appear identical to your hinge and gas door, but similar techniques are used for the install of each part. Check the replacement part carefully to assure it is the correct component for your car.

You will need a very small punch, screwdriver or the flat end of an appropriately sized finish nail to drive the body pins for removal and installation. Look closely at the pins in the replacement unit to see how they push through to hold.

## SUGGESTED TOOLS

- Small punch
- Screwdriver or the flat end of an appropriately sized finish nail
- Hammer

## REMOVAL ALL MODELS

- 1 Carefully punch through the pins in the old hinge. Take a look at the new hinge and note the retaining pin locations as the old ones can be difficult to locate.



## REMOVAL

- 2 The hinge will easily pull straight back and out once the pins are released. Check that the holes in the body are clean and clear. The old pins may not be in a place that they can be retrieved but will cause no harm.



## INSTALLATION

### 700 and 900 Series

- 1 Place the new hinge in position and carefully drive the new pins in flush with the surface to secure. This is best done with a punch larger in diameter than the pins. This will prevent you from punching the new pins in too far.



- 2 Gently flex the door into position and reseal the spring as original. Do not force the door but ease it closed to check for interference and proper hinge function.





# INSTALLATION

## 850 and 70 Series (1993-2000)

- 1 For 850 and 70 series model from 1993-2000 start by attaching the gas door hinge to the body and using a punch and hammer depress the blind rivets to fasten the hinge firmly.



- 2 Next, attach the gas door using the factory screws by hand, align the door to the body opening, then tighten the screws properly.



## P2 Chassis Models: S60, S80, V70 (2001-07)

- 1 Snap the new hinge and fuel door together before installation on vehicle.
- 2 Hold hinge base flush to the surface and carefully drive the pins in flush using a punch that is larger than the pins so you don't accidentally drive the pins in too far.
- 3 Flex the metal spring and snap into the retaining clips. Close the door carefully to check for interference.



# 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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