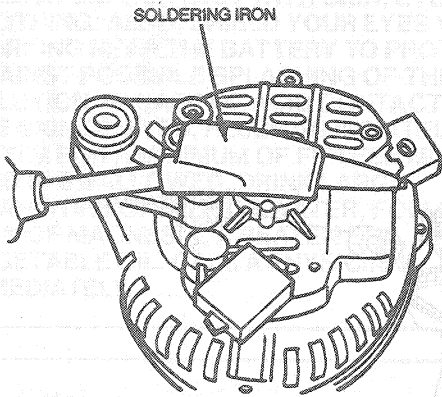


DISASSEMBLY AND ASSEMBLY (Continued)

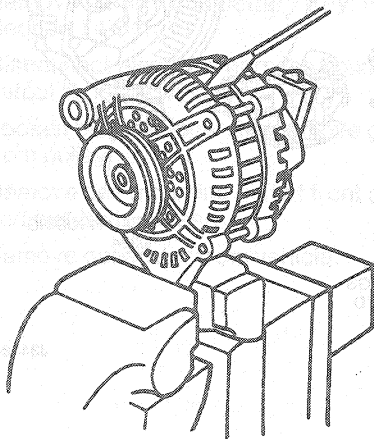
Disassembly

- Place a soldering iron (200W class) on the bearing box for three or four minutes to heat to about 50-60°C (122-144°F).
NOTE: If the bearing box is not heated, the bearing may not be pulled out, because the rear bearing and rear bracket fit together very tightly.



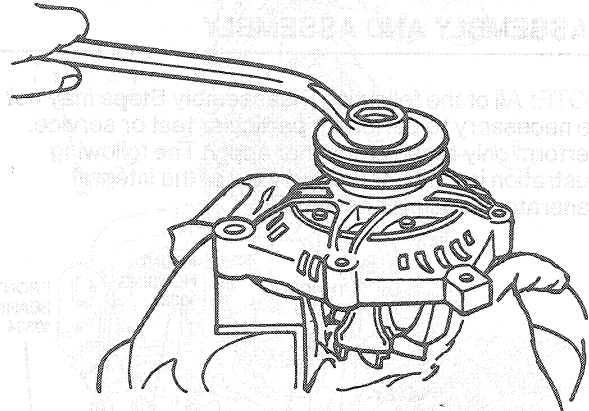
J3343-A

- Remove the four bolts, and insert a flat-tip screwdriver between the stator core and front bracket and separate them.
NOTE: Be careful not to force the screwdriver in too far, because the stator may be scratched.



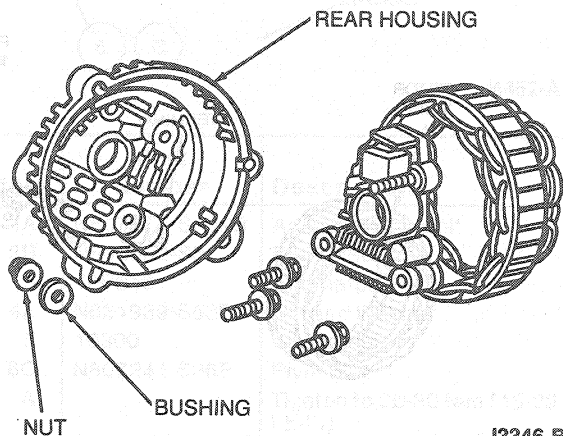
J3344-A

- Remove the locknut, pulley, rotor and front bracket.



J3345-A

- Remove the following rear bracket and stator parts:
 - The nut of the 'B+' terminal
 - Insulation bushing
 - Rectifier retaining screws
 - Brush holder retaining screw



J3346-B