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JET POWERTECH PULLEYS

PART # 90141

- 1. Raise car and install jack stands, locate two motor mount nuts under car and remove.
- 2. With small jack, lift motor about 1" from underneath.
- 3. Remove air cleaner
- 4. Loosen alternator nut using an air impact.
- 5. Remove factory belt as per factory instructions.
- 6. Remove alternator pulley, nut, washer, and back spacer.
- 7. From passenger side, remove 3 bolts using 3\8" socket from crankshaft pulley. Note location of arrow on factory pulley before removal. New pulley must be in same location
- 8. Loosen metal screw on side of round air conditioner canister and pull up about 2"(passenger side in front of radiator).
- 9. Remove crank pulley from passenger side, between powersteering hoses and air conditioning hoses. Note: It will take some pushing and pulling to force it between the hoses.
- 10. Install new crank pulley the same way. Note small location hole on new pulley, make sure this hole is in the same position that the arrow was in on the old pulley. Install 3 sockethead cap screws using Loctite #242. Apply even tension when tightening.
- 11. Push air conditioner canister back and tighten.
- 12. Mount new alternator pulley using only split washer and nut. Use Loctite #242 and air impact to tighten nut. Do not use back spacer from old alternator pulley.
- 13. Install new belt Gates part # K060640 per factory instructions (see note at bottom of page)
- 14. Lower motor, install and tighten motor mount nuts using Loctite #242.
- 15. Replace air cleaner per factory instructions.
- 16. Remove jack stands and lower car to ground.
- 17. Start motor momentarily, then stop to check belt for proper tracking on all pulleys.

Note: If vehicle has smog pump belt must be 6" longer than recommended