

05U0BX-008

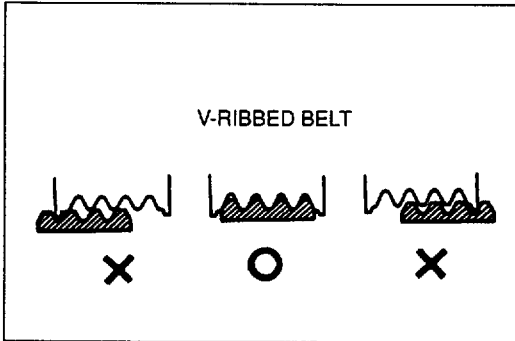
Coolant quality

1. Verify that there is no buildup of rust or scale around the radiator cap or radiator filler neck.
2. Verify that the coolant is free of oil.
3. Replace the coolant if necessary.

DRIVE BELT

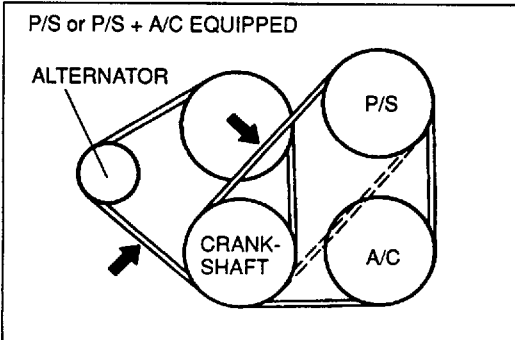
Inspection

1. Remove the air intake pipe.
2. Check the drive belts for wear, cracks, and fraying. Replace if necessary.
3. Verify that the drive belts are correctly mounted on the pulleys.



05U0BX-009

4. Check the drive belt deflection when the engine is cold, or at least 30 minutes after the engine has stopped. Apply moderate pressure **98 N {10 kgf, 22 lbf}** midway between the specified pulleys.



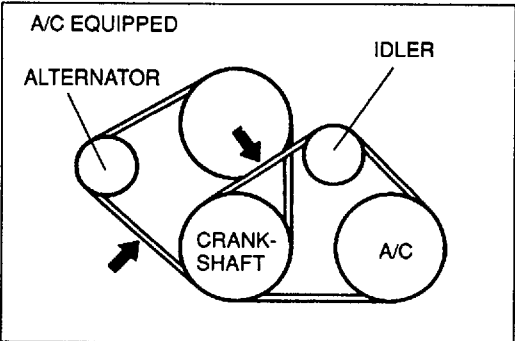
45U0BX-008

Deflection

mm {in}

Drive belt	New*	Used	Limit
Alternator	5.5—7.0 {0.22—0.27}	6.0—7.5 {0.24—0.29}	8.0 {0.31}
P/S, P/S + A/C	8.0—9.0 {0.32—0.35}	9.0—10.0 {0.36—0.39}	11.5 {0.45}
A/C	8.0—9.0 {0.32—0.35}	9.0—10.0 {0.36—0.39}	11.5 {0.45}

* A belt that has been on a running engine for less than five minutes.

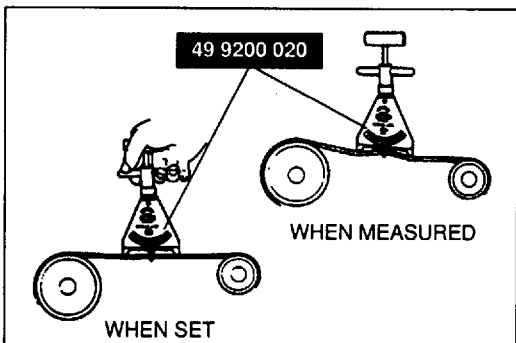


45U0BX-009

5. If the deflection is not within specification, adjust it.
6. Install the air intake pipe.

Drive belt tension check

Belt tension can be checked in place of belt deflection. Check the drive belt tension when the engine is cold, or at least 30 minutes after the engine has stopped. Using the **SST**, check the belt tension between any two pulleys.



45U0BX-010