

Radiator: Service and Repair

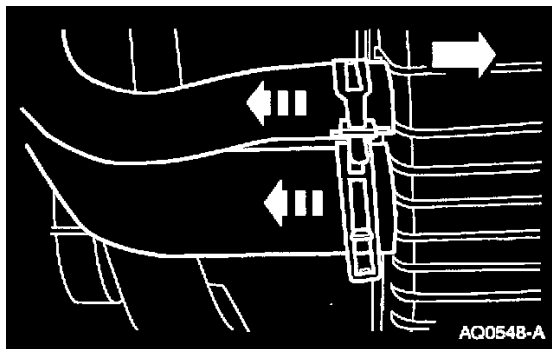
Pickup Chassis

Removal

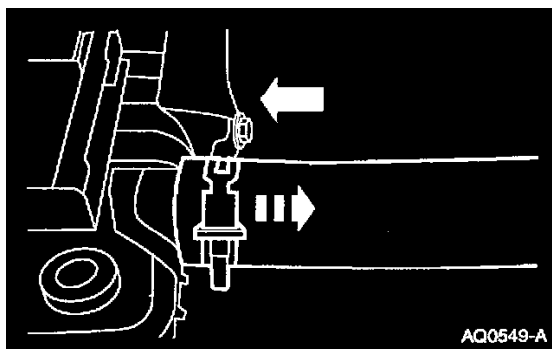
CAUTION: Do not mix Standard (green) Coolant with Extended Life Coolant (orange). If this contamination occurs the service change interval on Extended Life Coolant will be reduced from 6 year/150,000 miles to 3 years/30,000 miles.

NOTE: On 7.3L diesel equipped vehicle with the manual transmission, remove oil cooler tubes from the radiator.

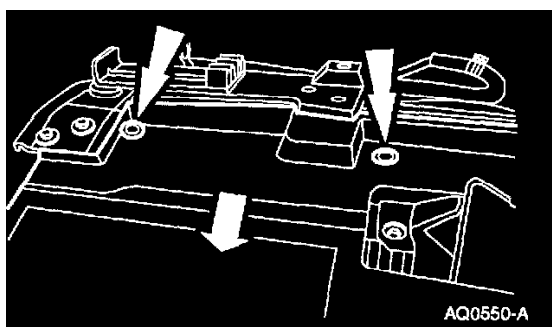
1. Drain the cooling system.
2. Remove the degas bottle.
3. Raise the vehicle.



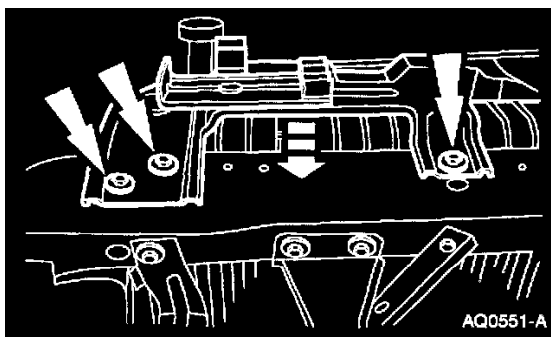
4. Remove the lower radiator hose from the radiator.
5. Lower the vehicle.



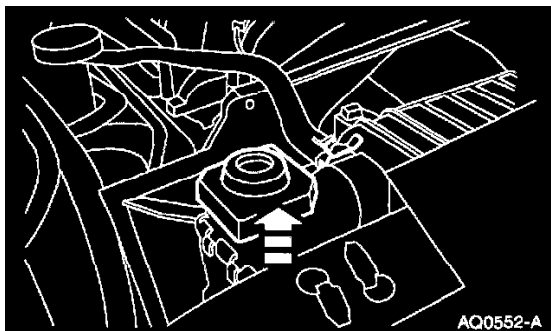
6. Remove the upper hose from the radiator.



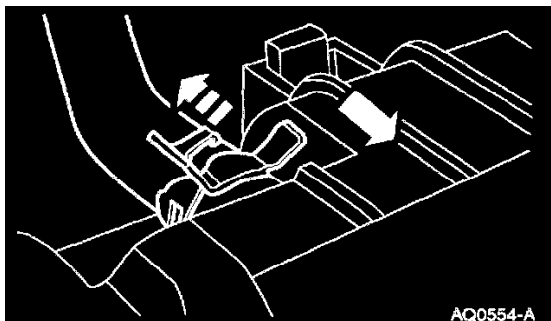
7. Remove the two pushpins and position the radiator sight shield out of the way.



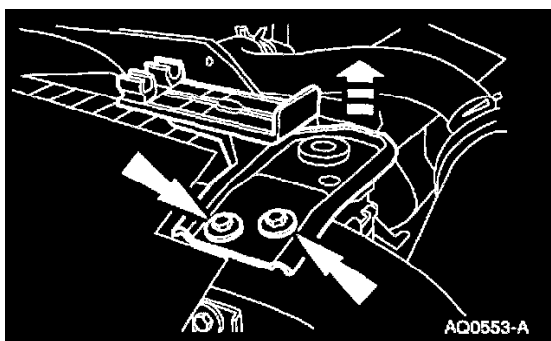
8. Remove the bolts and the right upper radiator support.



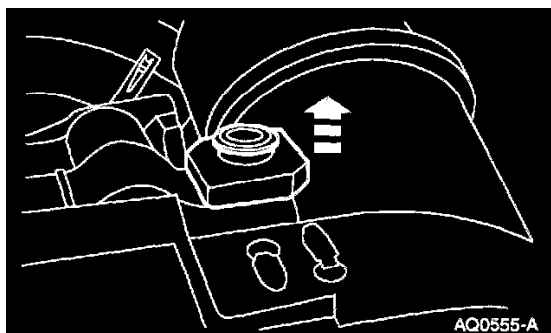
9. Remove the insulator.



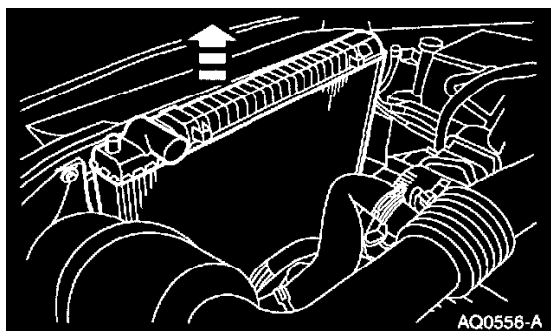
10. Remove the hose from the radiator.



11. Remove the bolts and the left side radiator support.

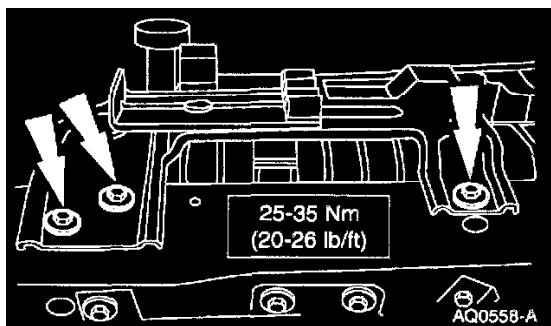
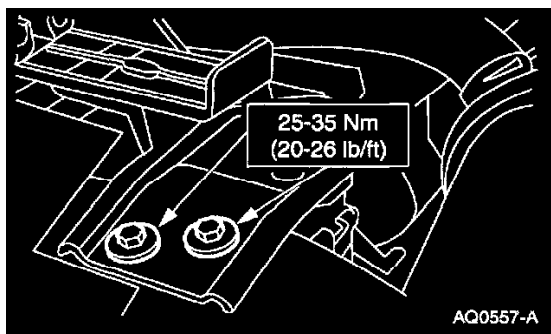


12. Remove the insulator.
13. Remove the fan blade, clutch and shroud.



14. Remove the radiator.

Installation



1. Follow the removal procedure in reverse order.