Intake Manifold Removal

- 1. Remove collector cover.
- 2. Disconnect throttle and cruise control cables.
- 3. Disconnect engine harness connectors.
- 4. Remove female harness connectors from bracket
- 5. Disconnect auxiliary air control valve electrical connector.
- 6. Disconnect two (2) coolant hoses from throttle chamber.
- 7. Disconnect auxiliary air control valve hose from throttle body.
- 8. Disconnect PCV valve hose from valve.
- 9. Remove R.H. PCV valve from valve cover.
- 10. Disconnect EGR control hoses from intake manifold.
- 11. Remove EGR pipe cover and EGR pipe.
- 12. Disconnect power steering switch electrical connector.
- 13. Disconnect power brake booster hose from intake manifold.
- 14. Disconnect fuel hoses from fittings at fuel rail.
- 15. Remove drive belt cover and drive belts.
- 16.Disconnect alternator "B"/"+" connector from alternator.
- 17. Remove alternator harness cover fastener.
- 18. Remove alternator.
- 19. Remove A/C belt idler pulley. Remove A/C bracket fasteners and move bracket and compressor forward to facilitate
- 20. Removal of intake manifold fasteners.
- 21. Remove intake manifold fasteners and remove manifold. (17-20 ft lb no sequence)