

AMERICAN MOTORS

6 CYLINDER MODELS

1) Remove hood and mark hinges for installation. Remove fender struts, air cleaner and battery. Drain cooling system, crankcase and transmission. Remove radiator upper air baffle, radiator assembly and engine fan. Disconnect power steering pump bracket and position pump to one side without disconnecting hoses.

2) Discharge refrigerant from A/C compressor and remove condenser and receiver assembly. Disconnect all wires, linkage and hoses from engine and transmission. Disconnect exhaust pipe at manifold flange.

3) Support engine and transmission assembly and disconnect front support cushions from engine brackets and rear crossmember at rear support cushion and frame. Remove crossmember. Remove engine and transmission assembly by pulling forward and up. Support propeller shaft when disengaging transmission output shaft from slip joint.

V8 MODELS

1) Remove hood and mark hinges for installation. Remove fender struts, air cleaner and battery. Drain cooling system, crankcase and transmission. Remove radiator upper air baffle, radiator assembly and engine fan. Disconnect power steering pump bracket and position pump to one side without disconnecting hoses.

2) Discharge refrigerant from A/C compressor and remove condenser and receiver assembly. Disconnect all wires, linkage and hoses from engine and transmission. Disconnect exhaust pipes at manifold flanges. Disconnect speedometer cable at transmission.

3) Support engine and transmission assembly and disconnect front support cushions from engine brackets and rear crossmember at rear support cushion and frame. Remove crossmember. Remove engine and transmission assembly by pulling forward and up. Support propeller shaft when disengaging transmission output shaft from slip joint.

AMERICAN MOTORS TIGHTENING SPECIFICATIONS

Application	Ft. Lbs.
Motor Mount Bracket-to-Engine.....	28
Motor Mount-to-Crossmember.....	37
Motor Mount-to-Bracket.....	33
Crossmember-to-Frame.....	65
Rear Mount Bracket-to-Trans.....	33
Rear Mount-to-Crossmember.....	18
Rear Mount-to-Bracket.....	48
Rear Crossmember-to-Frame.....	30