

AMERICAN MOTORS

6 CYLINDER MODELS

Disconnect battery cable. Raise vehicle and support on safety stands. Support engine with a suitable hoist. Disconnect steering idler arm at side frame rails. Disconnect front motor mounts at engine brackets. If equipped with sway bar, loosen sway bar link bolt nuts to end of threads. Remove crossmember to frame bolts, pull down on crossmember and position wood blocks between crossmember and frame. Remove right front motor mount bracket from engine. Drain engine oil, remove oil pan bolts and remove oil pan.

V8 MODELS

Disconnect battery cable. Raise vehicle and support on safety stands. Support engine with a suitable hoist. Disconnect steering idler arm and sway bar brackets at side frame rails. Disconnect strut rods at lower control arms and engine-to-

body ground strap. Disconnect front motor mounts at crossmember and remove crossmember. Remove starter and drain crankcase. Remove oil pan bolts and remove oil pan.

AMERICAN MOTORS	
TIGHTENING SPECIFICATIONS	
Application	Ft. Lbs.
Oil Pan Bolts	
1/4 Bolts	7
5/16 Bolts	11

CHRYSLER CORP.

6 CYLINDER MODELS

Drain cooling system and disconnect upper and lower radiator hoses. Remove dipstick and radiator shroud screws and place shroud back on engine. Raise vehicle and position on safety stands. Drain crankcase and remove center link from steering arm and idler arm ball joints. Position a jack stand under right front corner of engine oil pan to support engine. **CAUTION** — Do not support engine at crankshaft pulley or vibration damper. Remove front motor mount bolts and raise engine 1 1/2" to 2" with a suitable hoist. Remove oil pan retaining bolts, rotate crankshaft until counterweights clear oil pan and remove oil pan.

V8 MODELS

Disconnect battery ground cable and remove dipstick. Raise vehicle and position on safety stands. Drain crankcase. On models equipped with 318" and 360" engines, remove left torque converter housing strut. Remove center link from steer-

ing arm and idler arm ball joints. Disconnect exhaust pipes at manifolds. On models equipped with 400" and 440" engines, remove exhaust pipe to extension clamp and remove exhaust pipe. On Fury and Coronet models, motor mounts must be disconnected and engine raised 1 1/2" to 2". **CAUTION** — When engine is raised, remove distributor cap to prevent damage. Remove converter dust shield. Remove oil pan bolts and remove oil pan.

CHRYSLER CORP.	
TIGHTENING SPECIFICATIONS	
Application	In. Lbs.
Oil Pan Bolts	200