

7. Engine Removal/Installation

Service Information
Engine Removal/Installation

7-1
7-2

Service Information

- A floor jack or other adjustable support is required to support and maneuver the engine.

delete } CAUTION;

~~• Do not jack up the motorcycle using the oil filter.~~

- Parts requiring engine removal for servicing:
 - Cylinder upper crankcase
 - Piston
 - Lower covers (Section 5) *e*
 - Radiator (Section 5)
- The following components can be serviced with the engine installed in the frame.
 - Alternator (Section 15)
 - Carburetor (Section 6)
 - Camshaft (Section 9)
 - Clutch (Section 8)
 - Gearshift linkage (Section 8)
 - Oil pump (Section 4)
 - Pulse generator (Section 16)
 - Starting clutch (Section 17)
 - Starter motor (Section 17)
 - Water pump (Section 5)
- The following components require engine for service.
 - Connecting rod (Section 11)
 - Crankshaft (Section 10)
 - Cylinder head (Section 9)
 - Cylinder, piston (Section 11)
 - Gear shift drum (Section 8)
 - Output gear (Section 8) *e*
 - Transmission (Section 10)