

## GENERAL MOTORS (Cont.)

**Installation** — Clean gasket surfaces, install new hoses (as required) and gaskets. Reverse removal procedure, tighten bolts, adjust drive belt tension and refill cooling system.

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### GMC MOTOR HOME

**Removal** — Drain cooling system. Remove heater hose and disconnect by-pass hose from water pump. Remove all drive belts. Raise on a twin post hoist. **CAUTION**— *Size and weight of vehicle necessitates use of a twin post hoist ONLY.* Remove fan clutch-to-water pump hub and position assembly forward in the shroud taking care not to damage radiator. Remove venturi ring and water pump pulley. Disconnect power steering pump and left hand upper venturi ring bracket. Remove water pump attaching bolts, and water pump assembly.

### TIGHTENING SPECIFICATIONS

Application	Ft. Lbs.
Water Pump Attaching Bolts	
6 Cyl. Engines .....	15 ICNH Lbs.
V8 Engines Except Motor Home .....	30
V8 Engines Motor Home .....	25-30

## INTERNATIONAL HARVESTER

### COOLING SYSTEM CAPACITY

Application	① Quarts
4 Cyl. Engine .....	② 12
6 Cyl. Diesel Engine .....	③ 6.34
V8 Engines	
304" .....	19
345" .....	20

- ① — With increased capacity radiator, fill to 1 inch below top of radiator upper tank. All models with cooling system resevoir require 2 extra qts.
- ② — Add 1.5 qts. on Scout models equipped with heater.
- ③ — Engine block only, radiator and engine capacity was not available at time of publication.

### THERMOSTAT

Application	① Initial Open	① Full Open
4 Cylinder Engine .....	167-174.....	192
V8 Engines.....	167-174.....	192

① — Specifications are in °F.

### WATER PUMP

**NOTE** — *Water pump removal information for International Harvester models was not available from manufacturer at time of publication.*