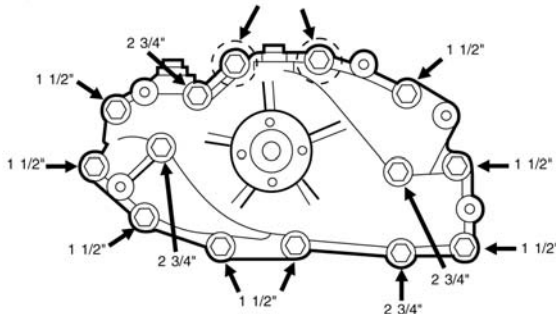




## FEL-PRO INSTALLATION TIPS

### WATER PUMP GASKET

Early 6.9L Engines use 1 1/4" bolts here with flat washers.  
Later 6.9L and 7.3L Engines use 1 1/2" bolts here with flat washers.



Water Pump Mounting Bolt Lengths and Locations

The 6.9L and 7.3L engines have different length water pump bolts (see illustration for proper installation).

Early 6.9L Engines - Use 1 1/4" bolts with flat washers where mounting boss thickness is .800" (approx. 13/16")

Later 6.9L and 7.3L Engines - Use 1 1/2" bolts with flat washers where mounting boss thickness is 1.000" to 1.049" (1" to 1 1/16")

**TEST RUN ENGINE.** Check all mating areas thoroughly to determine that all seals hold during operation.

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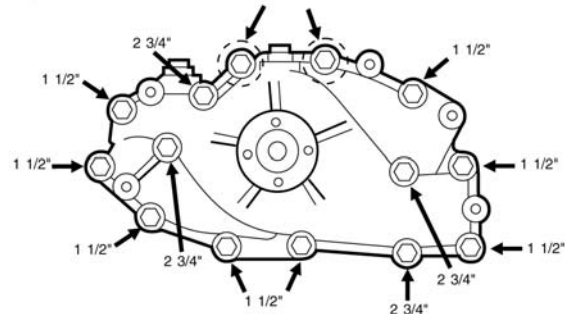
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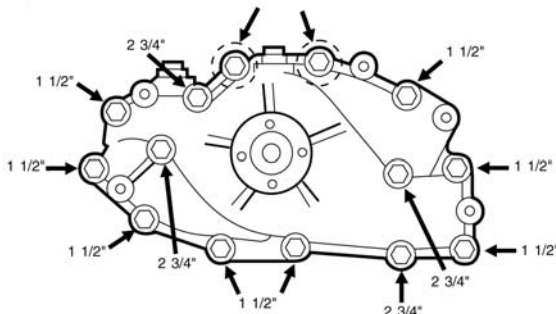
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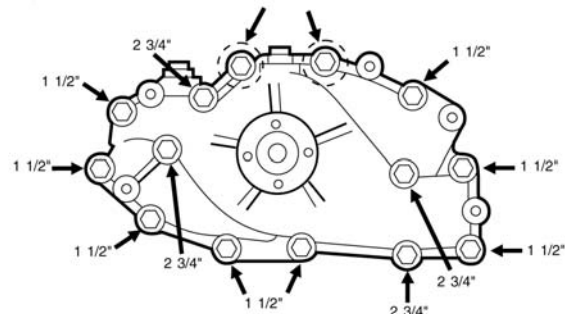
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