

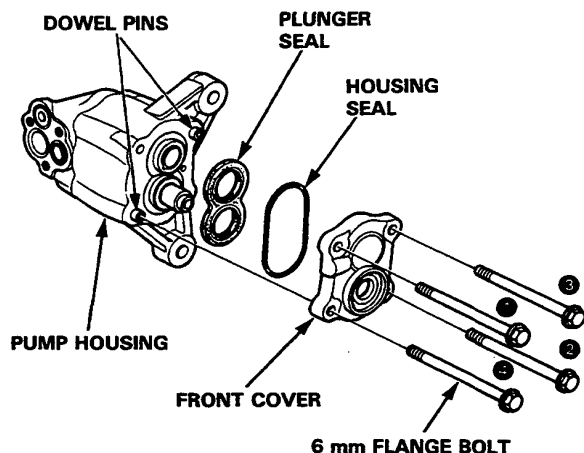


Housing Disassembly

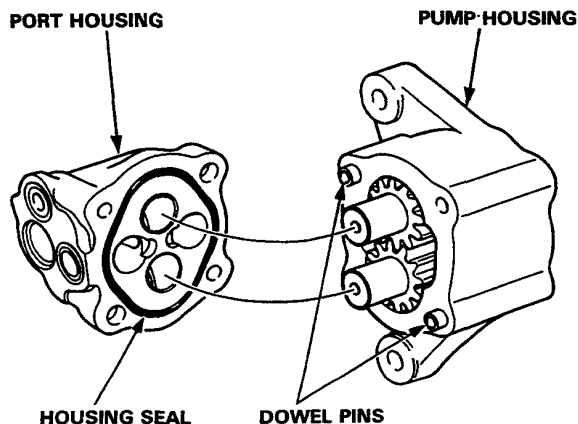
CAUTION: The pump components are made of aluminum. Be careful not to damage them when servicing.

1. Remove the pump from car (page 11-27), and remove the pulley (page 11-27) and pump front cover.

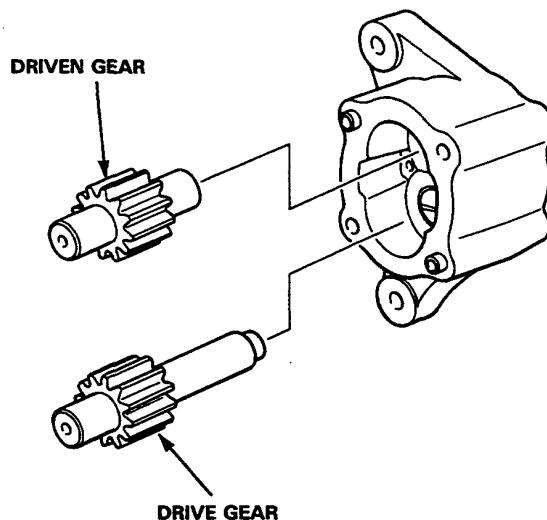
NOTE: Remove the front cover bolts in the sequence shown.



2. Remove the housing seal from the front cover.
3. Remove the dowel pins and plunger seal from the pump housing.
4. Separate the port housing from the pump housing.



5. Remove the dowel pins from the pump housing and remove the housing seal from the port housing.
6. Remove the pump drive and driven gears from the housing.



7. Remove the plungers.
8. Pry the oil seal out from the front cover.

