



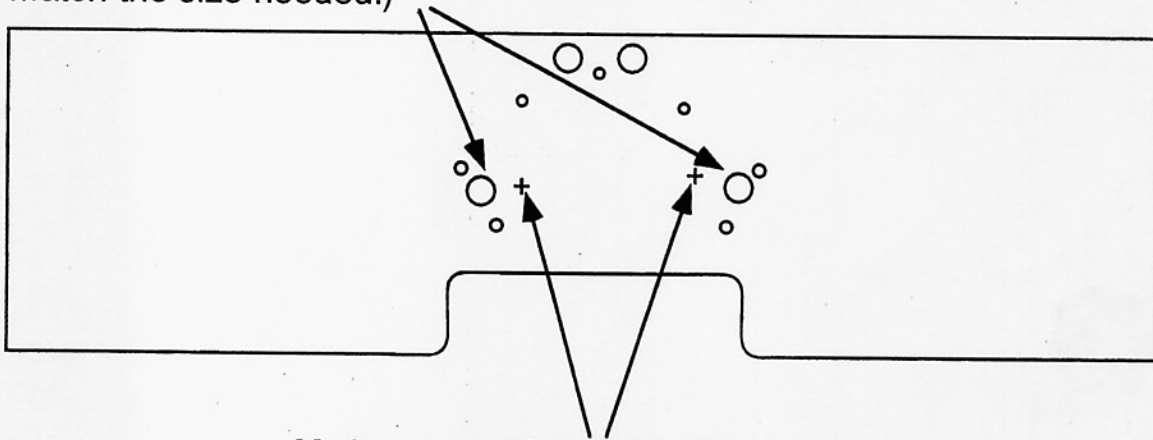
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# # 3697 Ford Motor Plate

## Instructions

For the best water flow the holes in the motor plate must match the shape and size of the holes in the water pump. (Use a gasket and cover to help match the size needed.)



**Holes must be drilled if needed.**  
Use the gasket or cover to locate these holes.

### Installation:

- 1...Make a cardboard template of the motor plate (you can use the box it is packed in, and fasten template to the engine).
- 2...Place the engine in the chassis in what ever location is necessary. Check the alignment with the rear end.
- 3...Carefully mark and trim the cardboard to fit the chassis.
- 4...Using the cardboard template trim the motor plate to size.
- 5...Mount the motor plate to the engine and check the fit.
- 6...Use a die grinder to match the water pump holes to the water pump.
- 7...Drill any of the water pump mounting holes that are not drilled. Many of the different engine models have different bolt patterns. Trim the bottom of the plate if needed for clearance.
- 8...Clamp the mounting brackets to the rear side of the motor plate and tack weld to the chassis. Remove the plate and finish welding.
- 9...When installing the motor plate for the final time, be sure to use water pump gaskets and sealer between the plate and water pump.