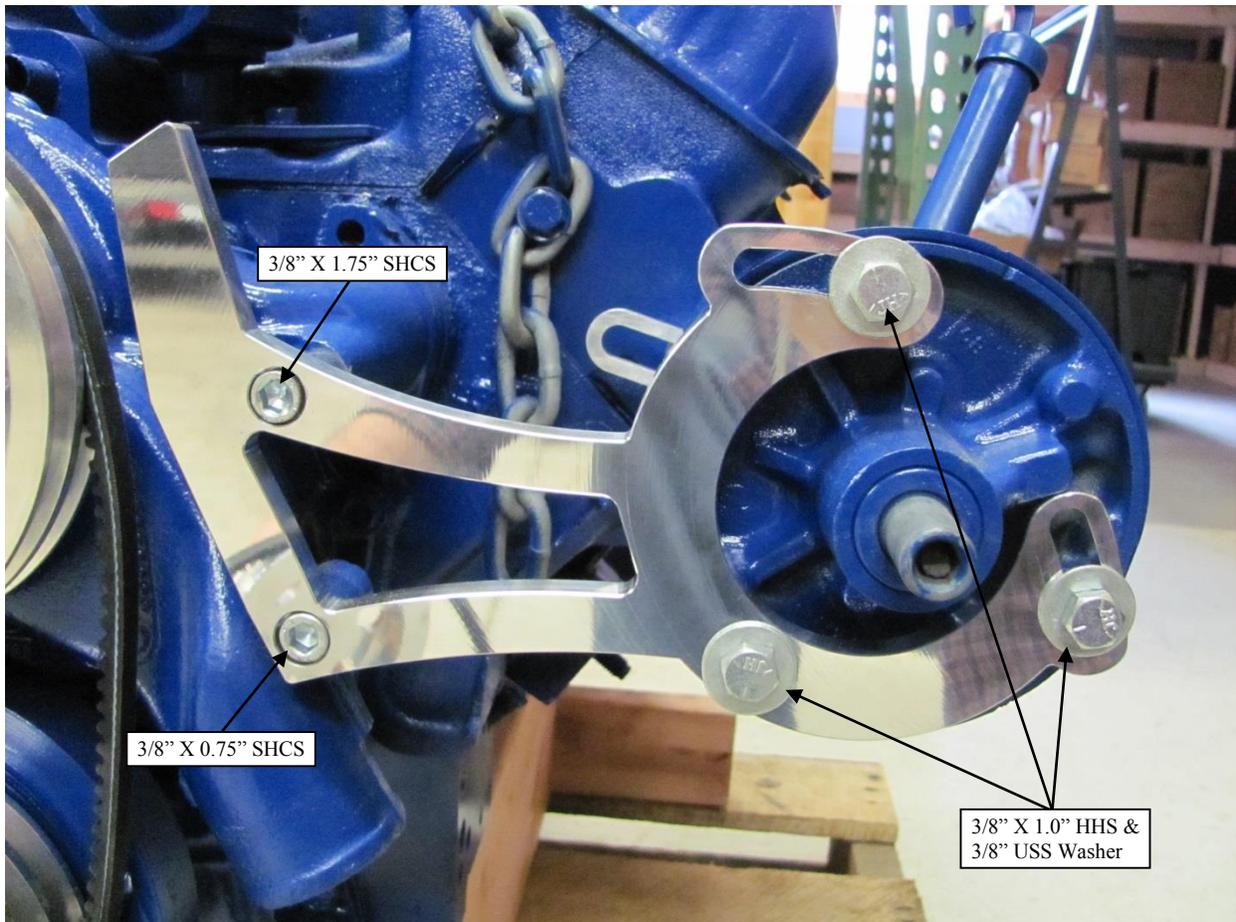


## 390-PSBRKT-F Instructions Rev A (Ford PS Pump)

<b>390 FE Engine Ford Power Steering Bracket Parts List</b>			
Item	Description	Qty	Comments
1	3/8-16 X 0.75" SHCS	1	Main Bracket to Water Pump Bolt (Bottom)
2	3/8-16 X 1.75" SHCS	1	Main Bracket to Water Pump Bolt (Top)
3	3/8-16 X 1.00" HHS	3	Bracket to Power Steering Pump
4	3/8-16 X 1.75" HHS	1	Rear Support Bracket to Cylinder Head
5	3/8" USS Washer	4	Washer for mounting pump to Bracket (2) Washer between bolt and Rear Support Bracket (1)
6	1.00" X 1.0" Dia Aluminum Spacer	1	Spacer between Rear Support Bracket and Cylinder Head
7	1.15" X .625" Dia Steel Spacer	1	Spacer between Bracket and Water Pump (Top)
8	P/N 3903777	1	Rear Support Bracket that Bolts to Back of PS Pump
9	P/N 390377	1	Main Bracket that Bolts to Front of PS Pump
	<b>Total Parts</b>	<b>14</b>	

Note: SHCS = Socket Head Cap Screw, HHS = Hex Head Screw



Step 1: Remove old power steering bracket.

Step 2: Attach Main Power Steering Bracket (9) to Water Pump using 3/8 X 1.75" SHCS (2) and 3/8 X 0.75" SHCS. Use 1.15" Steel spacer between bracket and water pump at top hole.

**IMPORTANT:** Do not tighten any bolts until the end.

Step 3: Attach power steering pump to main bracket using 3/8" X 1.0" HHS and 3/8" Washers

Step 4: Attach rear support bracket to power steering pump using jam nut from the pump.

Step 5: Attach rear support bracket to cylinder head using 3/8" X 1.75" HHS, 3/8" Washer and 1.0" Aluminum Spacer between bracket and cylinder Head.

Step 6: Tighten all bolts except the ones that will need to move during belt tensioning.

Step 7: Install belt, set proper belt tension and tighten all remaining bolts.

