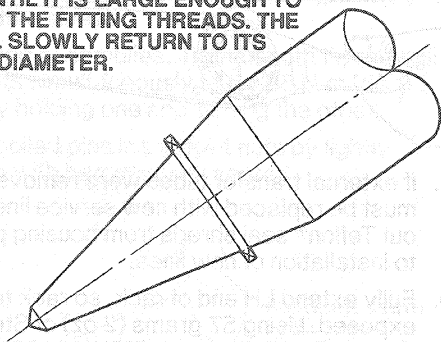


DISASSEMBLY AND ASSEMBLY (Continued)

3. Unscrew tube nut, and replace plastic seal washer. To facilitate assembly of new TFE seal, a tapered shaft may be required to stretch the washer, so it may be slipped over tube nut threads.

STRETCH PLASTIC SEAL OVER A TEFLON SEAL INSTALLER (D90P-3517-A3) OR A TAPERED TOOL, SUCH AS A CENTER PUNCH, UNTIL IT IS LARGE ENOUGH TO SLIP OVER THE FITTING THREADS. THE SEAL WILL SLOWLY RETURN TO ITS ORIGINAL DIAMETER.



Steering Pump

Tools Required:

- C-Frame and Clamp Assy T74P-3044-A1
- Upper Support Plate T78P-3733-A1
- Lower Support Plate T78P-3733-A2
- Seal Driver T78P-3733-A3

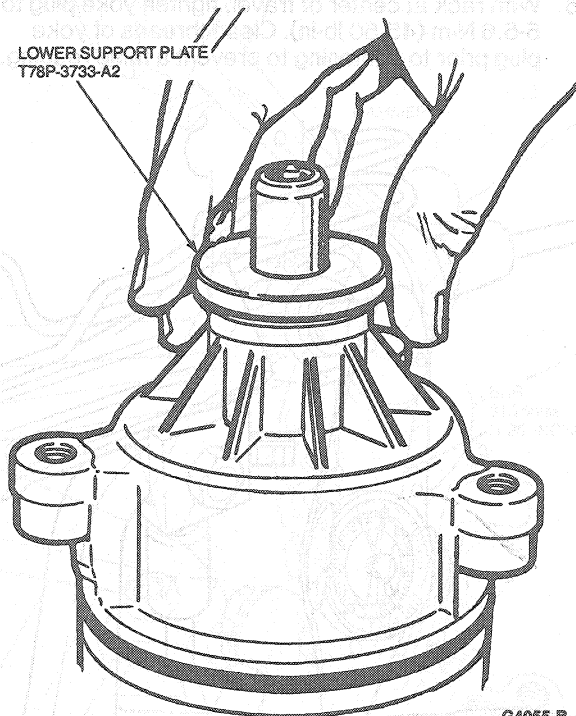
The following precautions must be observed when servicing the power steering pump:

1. Use clean work bench and tools.
2. Thoroughly clean exterior of unit with solvent. Drain as much fluid from pump as possible.
3. If only the reservoir is to be removed, clean as outlined under Reservoir Removal.
4. Do not use cleaning solvents on seal.

Disassembly

1. Remove pump pulley as outlined.
2. Remove outlet fitting, flow control valve, and flow control spring from pump. Remove pump reservoir as outlined.
3. Place C-Frame and Clamp Assembly T74P-3044-A1 in a bench vise.
4. Place Lower Support Plate T78P-3733-A2 over pump rotor shaft.

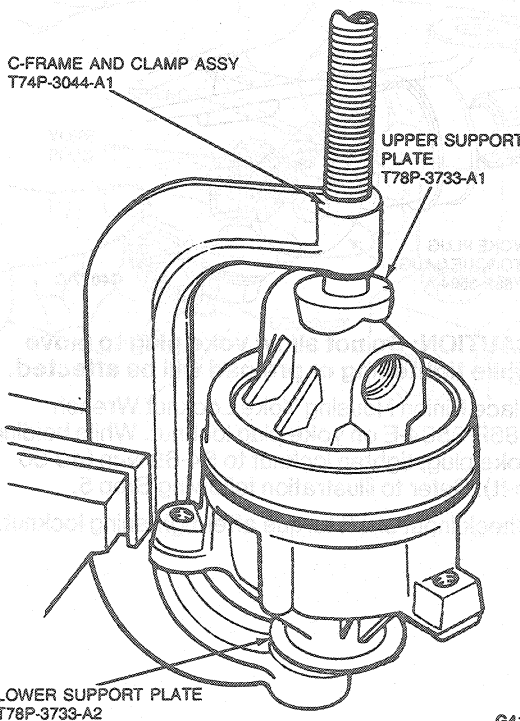
LOWER SUPPORT PLATE
T78P-3733-A2



5. Install Upper Support Plate T78P-3733-A1 into upper portion of C-clamp.
6. Holding upper support plate, place pump assembly into C-clamp with rotor shaft facing down.

C-FRAME AND CLAMP ASSY
T74P-3044-A1

UPPER SUPPORT PLATE
T78P-3733-A1



LOWER SUPPORT PLATE
T78P-3733-A2

7. Tighten C-clamp until slight bottoming of valve cover is felt.