510CO–01

REPLACEMENT

1. DRAIN POWER STEERING FLUID

2. DISCONNECT POWER STEERING SUCTION PORT UNION

3. DISCONNECT PRESSURE FEED HOSE

(a) Remove the 2 bolts and disconnect the suction port union.

(b) Remove the O–ring from the suction port union.

4. REMOVE VANE PUMP ASSY

(a) Remove the union bolt and 2 gaskets.

(b) Disconnect the pressure feed tube.

5. INSTALL VANE PUMP ASSY

(a) Remove the 2 bolts and vane pump.

(b) Remove the O–ring from the vane pump.

6. INSTALL PRESSURE FEED HOSE

7. INSTALL POWER STEERING SUCTION PORT UNION

8. ADD POWER STEERING FLUID

9. BLEED POWER STEERING FLUID

10. INSPECT FOR FLUID LEAKS