

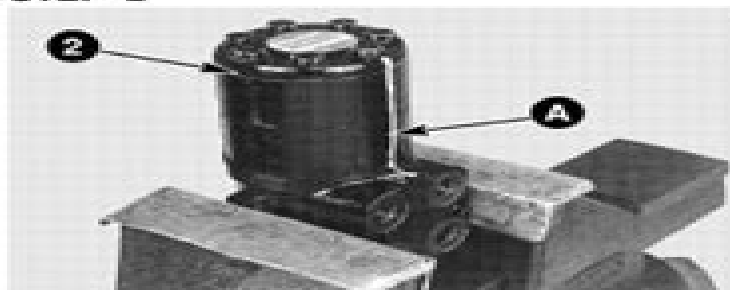
## DUAL DISPLACEMENT STEERING HAND PUMP

### Disassembly

#### STEP 1

Secure the steering hand pump body in a clean soft jaw vice, do not over tighten the vice. Remove the fittings, remove and discard the o-rings. Make a note of the position of the sensing hose fitting.

#### STEP 2



Put alignment marks (A) on body (40), valve plates and (8), (14) and (20), stators (9) and (15), valve body (6) and end cap (2). Remove retaining bolts (1). Remove end cap (2) and discard the o-ring (3).

**NOTE:** The end cap is under spring pressure from spring (5).

#### STEP 3

Remove the shift valve (4), spring (5) and valve body (6), discard the o-ring (7). Remove plate (8), stator (9) and rotor (10), remove and discard o-rings (11) and (12).

#### STEP 4

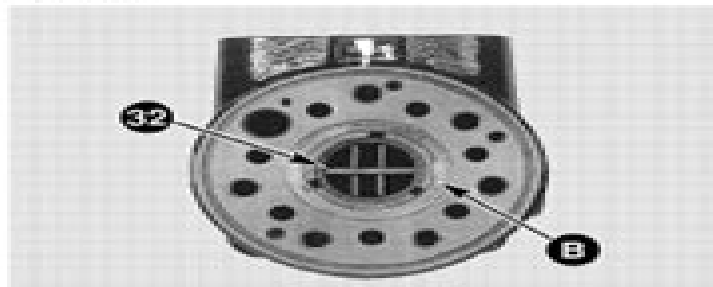
Remove drive hub (13) and plate (14), stator (15) and rotor (16), remove and discard o-rings (17) and (18). Remove drive shaft (19), valve plate (20) and pins (21). Remove and discard o-ring (22).

#### STEP 5

Remove threaded bushing (23) and ball (24), mark position and remove valve pins (25) and balls (26). Mark position and remove valve pin (27) and ball (28).

**IMPORTANT:** DO NOT use a magnet to remove balls (24), (26) and (28).

#### STEP 6



Turn spool and sleeve assembly (B) until pin (32) is parallel to the fitting mounting face. Remove spool and sleeve assembly (B) from the body (40).

#### STEP 7

Remove thrust washer (29), thrust bearing (30) and chamfered thrust washer (31).

#### STEP 8

Remove pin (32) and retaining ring (33) from the spool and sleeve assembly (B). Remove spool (34) from sleeve (35) and remove centering springs (36) and (37). Remove seal/o-ring assembly (38) and dust seal (39).

#### STEP 9



DO NOT remove the relief valves (C) from the pump body (40).

**NOTE:** DO NOT remove the check valve (D) from the pump body inlet port.

# Mx150 Service Manual Case

**M Tight**



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