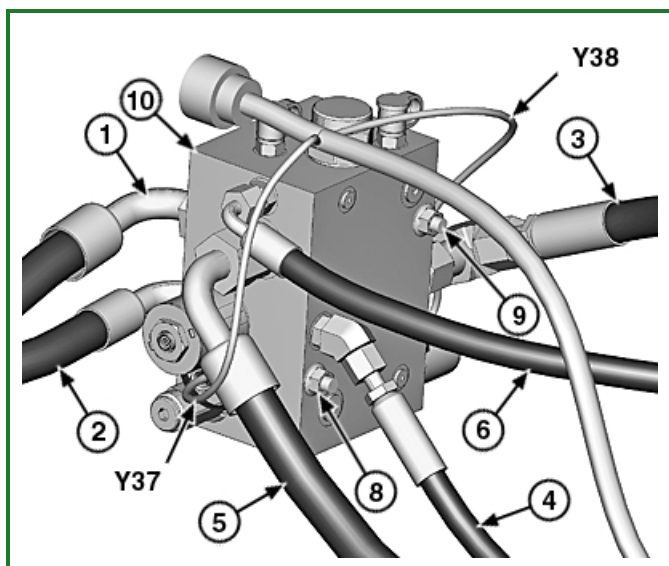


Reversing Fan Valve Remove and Install—If Equipped



TX1080138A-UN: Reversing Fan Valve

LEGEND:

- 1 - Hydraulic Fan Motor Return Line
- 2 - Hydraulic Fan Motor Pressure Line
- 3 - Hydraulic Fan Pump Pressure Line
- 4 - Hydraulic Reservoir Return Line
- 5 - Reversing Fan Valve-to-Return Manifold Line
- 6 - Hydraulic Fan Pump Load Sense Line
- 8 - Nut (2 used)
- 9 - Cap Screw (2 used)
- 10 - Reversing Fan Valve
- Y37 - Proportional Fan Solenoid
- Y38 - Reversing Fan Solenoid

1. [Park And Prepare For Service Safely](#) . (Group 0001.)

2.

⚠ CAUTION:

To avoid injury from escaping fluid under pressure, stop engine and relieve the pressure in the system before disconnecting or connecting hydraulic or other lines. Tighten all connections before applying pressure.

Relieve hydraulic system pressure. [See Hydraulic System Pressure and Accumulators Discharge](#) . (Group 9025-25.)

3. Turn battery disconnect switch to OFF position.
4. Pull vacuum on or drain hydraulic reservoir. [See Drain and Refill Capacities](#) . (Operator's Manual.)
5. Mark and disconnect hydraulic lines (1—6) from reversing fan valve. Cap and plug all hoses and openings.
6. Mark and disconnect proportional fan solenoid (Y37) and reversing fan solenoid (Y38).
7. Remove reversing fan valve (10).

8. Clean and inspect parts. Repair or replace parts as necessary. [See Reversing Fan Valve Disassemble and Assemble—If Equipped](#) . (Group 3160.)
9. Install reversing fan valve.
10. Connect hydraulic lines. [See Hydraulic Reversing Fan Operation—If Equipped](#) . (Group 9025-05.)
11. Connect reversing fan solenoids.
12. Remove vacuum or fill hydraulic reservoir.
13. Turn battery disconnect switch to ON position.

Go to [Section_31:Group_3160](#)

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