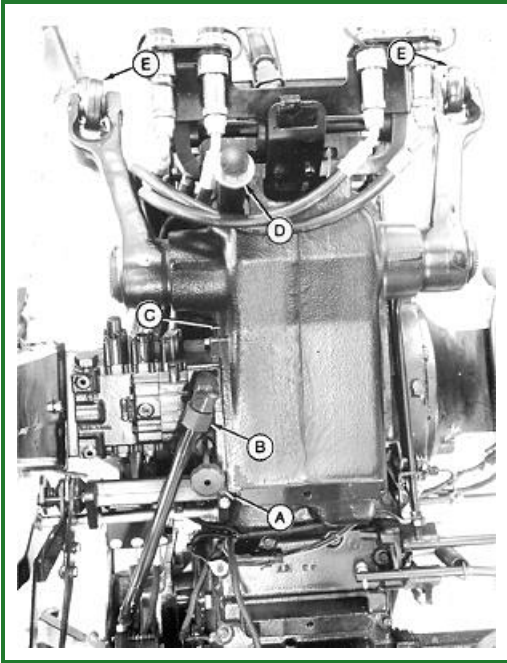


Removing and Installing Hydraulic Hitch Housing



LV348-UN: Hydraulic Hitch Housing

LEGEND:

- A - Rate-of-drop valve
- B - Hydraulic pump output line
- C - Hydraulic hitch housing assembly
- D - Oil level dipstick
- E - Hitch linkage

1. Open rate of drop valve (A) and lower hitch arms completely.
2. If equipped with SCV, move control lever to all positions.
3. Remove fuel tank.
4. Remove fenders, panels and shields around hydraulic hitch housing and levers.
5. Disconnect hydraulic line (B). Close off all openings with plugs.
6. Remove level dipstick (D).
7. Disconnect electric harness, if needed, to raise hydraulic hitch housing.
8. Disconnect SCV cables and linkage, if equipped. (See "Inspect and Repair Lever and Linkage" in [group 16](#).)
9. Remove central link and hitch linkage (E).

10.

⚠ CAUTION:

Approximate weight of hitch housing assembly is 82 kg (180 lbs).

Remove eleven bolts, hitch housing assembly (C) and gasket, if equipped.

11. Make repairs if necessary. (See Procedure [in this group](#) .)
12. Clean hydraulic hitch housing fitting and differential housing surfaces with Activator Sealant. Apply a layer of flexible sealant to mating surfaces.
13. Install hitch housing. Install and tighten bolts to torque of 125 N.m (92 lb-ft).
14. Install hitch linkage and central link.
15. Connect SCV cables and linkage, if equipped.
16. Connect wiring harness.
17. Install fuel tank.
18. Connect hydraulic pump output line. Tighten connection to torque of 60 N.m (45 lb-ft).
19. Install shields, panels and fenders.
20. Install oil level dipstick.

Go to [Section_70:Group_10](#)

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