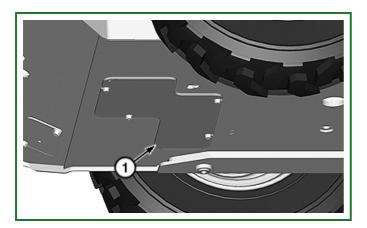
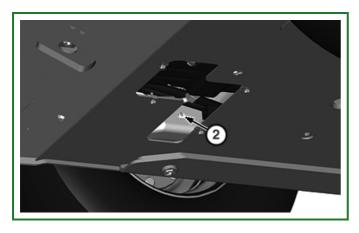
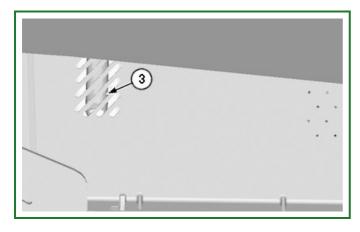
## **Change Hydraulic Oil**



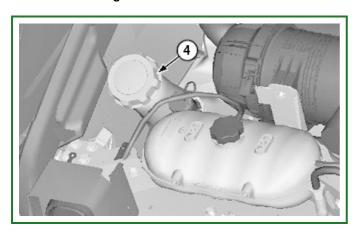
TX1241203-UN: Bottom Panel (underside of wheeled machine shown)



TX1213456-UN: Drain Plug (underside of wheeled machine shown)



TX1145011-UN: Sight Glass



TX1145010-UN: Hydraulic Reservoir Fill Cap

## **LEGEND**:

- 1 Bottom Panel
- 2 Drain Plug
- 3 Sight Glass
- 4 Fill Cap

## **IMPORTANT:**

To prevent hydraulic system component damage when adding oil to the hydraulic reservoir, be careful not to get dirt into reservoir or oil.

To ensure an accurate reading, park machine on smooth, level ground and check level only when hydraulic oil is cold and boom is down with boom and bucket cylinders fully retracted.

Do not overfill hydraulic oil reservoir. An overfilled hydraulic oil reservoir will not allow for oil expansion, which may result in oil leakage past hydraulic reservoir breather or fill cap.

- 1. Park machine on level surface.
- 2. Raise and block machine. See Raising and Blocking Machine. (Section 3-2.)
- 3. Open engine cover.
- 4. Remove hydraulic reservoir fill cap (4).
- 5. Remove bottom panel (1).
- 6. Position a suitable container under drain plug (2).
- 7. Remove drain plug and drain oil. Dispose of waste oil properly.
- 8. Install drain plug.
- Fill hydraulic oil reservoir. For recommended hydraulic oil, see Hydraulic and Hydrostatic Oil. (Section 3-1.)

Item	<b>Measurement</b>	<b>Specification</b>
Hydraulic Reservoir Oil	Capacity	25 L
		7 gal

- 10. Check hydraulic reservoir oil level on sight glass (3). Oil level should be between the two arrows.
- 11. Inspect drain plug for leaks.
- 12. Install bottom panel.
- 13. Install hydraulic reservoir fill cap.
- 14. Close engine cover.

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