- 1. Remove drain plug and drain oil.
- 2. Clean and install drain plug.
- 3. Remove floor plate.
- 4. Remove and discard breather. Install new breather.
- Change filter element and wash magnetic strainer. See TRANSMISSION SYSTEM under EVERY 500 SERVICE HOURS OR 3 MONTHS section.



- 6. Fill compartment. See REFILL CAPACITIES.
- 7. Start engine and run at low idle.



- 8. Measure oil level. Oil should be up to FULL mark on filter cap/dipstick. Add oil if necessary.
- 9. Install filler cap/dipstick gauge and floor plate.

#### (32)Final Drives

#### MARNING

Use caution when draining oil or changing filters. Hot oil or components can cause personal injury if they contact skin.

Park machine on level ground, lower all equipment, engage parking brake and transmission lever lock. Oil must be warm and engine stopped.



1. Remove final drive fill plugs.



# Cat 9551 Repair Manual

**Tractor Company Caterpillar** 

### **Cat 9551 Repair Manual:**

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