

#### Changing Transmission Fluid

#### CAUTION

- Be sure to stop the engine and remove the key before changing or checking the oil.
- Allow the transmission case to cool down sufficiently; oil can be hot and may cause burns.

The fluid in the transmission case is also used for the hydrostatic drive system.

- To drain the transmission oil, place the oil pan underneath the transmission case and remove the drain plug (1) at the bottom of the transmission case.
- After draining, disassemble and clean the strainer (2) and change the oil filter cartridge. After reassembling, fill with UDT or SUPER UDT hydrostatic transmission fluid, or its equivalent.
- After running the engine for a few minutes, stop it and check the oil level again add oil to the prescribed level.

#### BUMPORTANT

 Operate only at low RPM's immediately after changing the transmission fluid and the filter cartridge.

Keep the engine at medium speed for a few minutes to insure proper lubrication of all parts so there is no damage to the transmission.

- (1) Center Case Drain Plug A: Acceptable Oil Level
- (2) Transmission Oil Strainer
- (3) Axie Case Drain Plug (4) Transmission Oil Filter
- (4) Fransmission Califia
- (5) Oil Level Dipstick
- (6) Oil Plug and Breather Cup.

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#### Cleaning Transmission Oil Strainer

When changing the transmission fluid, disassemble and rinse the strainer (1) with nonflammable solvent to completely clean off filings.

Check O-ring (2), replace if damaged, cracked or hardened.

When reassembling, be careful not to damage the pars.

#### M NOTE

- Since the fine filings in the oil can damage the precision component parts of the hydraulic system, the end of the suction line is provided with an oil strainer.
- (1) Strainer
- (2) O-ring

(3) Center Case Cover

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# **Kubota Zg23 Manual**

Kubota Kabushiki Kaisha

#### **Kubota Zg23 Manual:**

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