

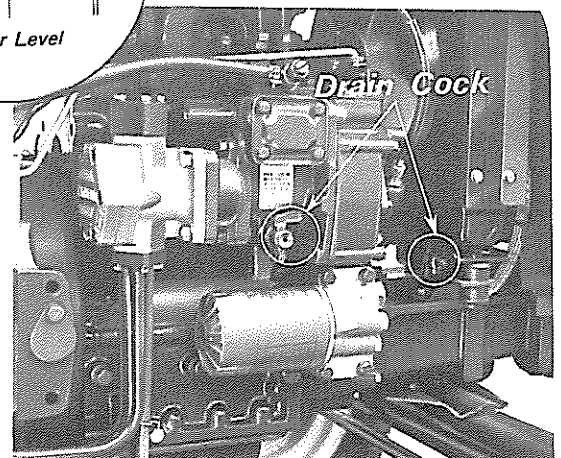
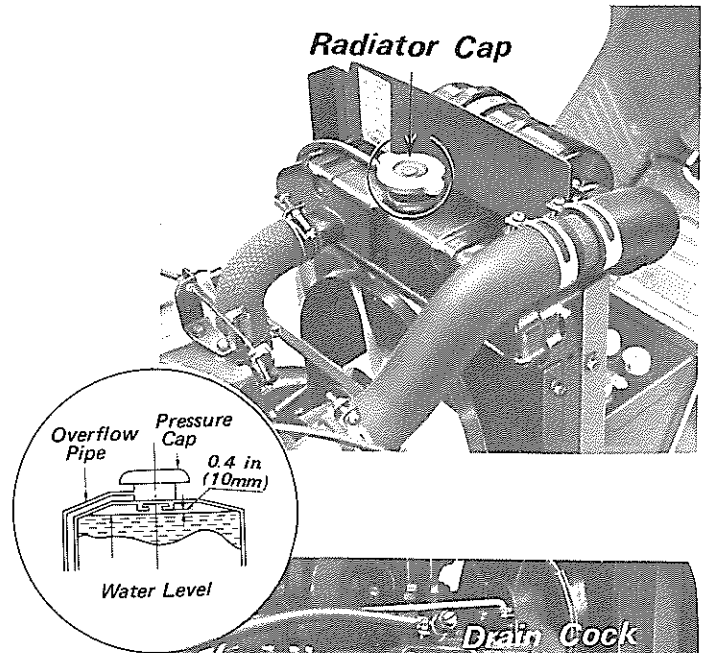
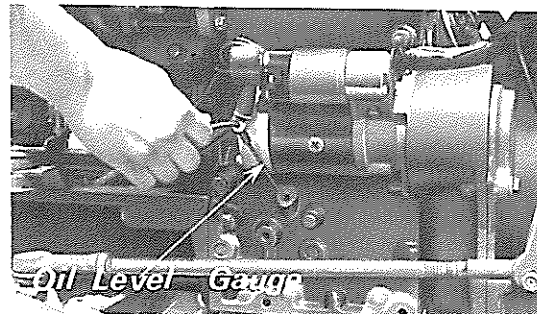
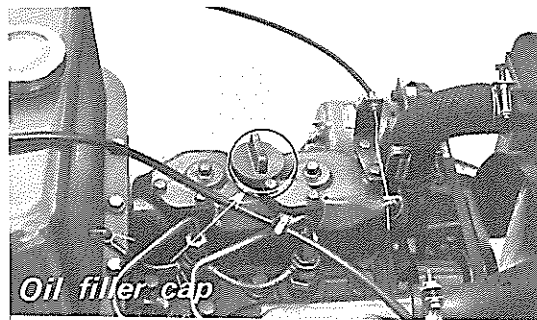
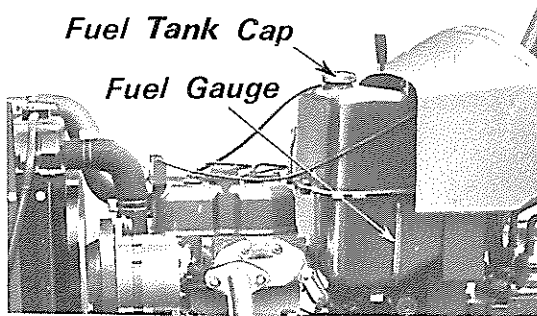
Operation

1. PRESTARTING INSPECTION

Before starting the engine each day, perform the following checks and services:

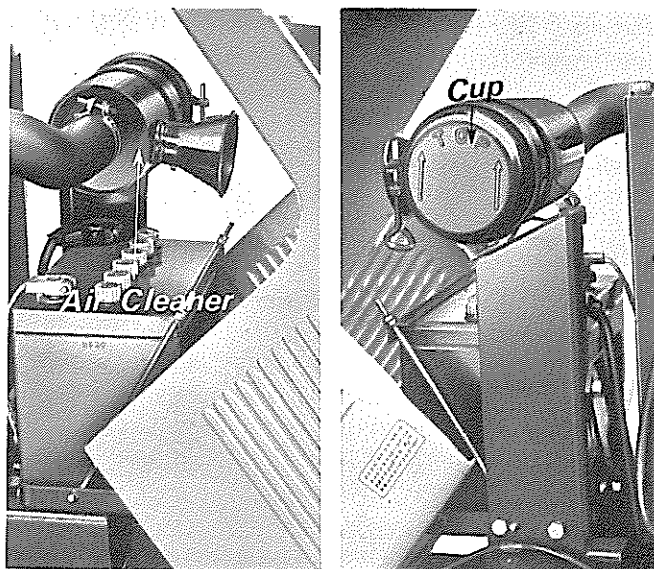
- * Do not start the engine in a closed storehouse, garage or room. Exhaust gas is poisonous. Be sure to open the doors and windows before starting.
- * Check fuel supply.
Use No.2 diesel fuel only.
- * Be sure oil in engine crankcase is at the proper level.
Add oil as needed to maintain indicated level.

- * Be sure water in the radiator is at the proper level.
Add clean water to indicated level (see figures). Always use clean water.



- * Be sure air cleaner is free of obstructions and excessive dirt.

Clean as instructed on page 15.



■ Check inflation pressure in tires.

Also inspect if the tires are not too worn or otherwise damaged.

■ Check the brakes

If the brake should function only on one side when both the right and the left brake pedals are depressed, adjust the length of the connecting rod of the inactive brake using the turnbuckle in the rod.

■ Check the lights.

Do they light up? Are they clean?

2. STARTING THE ENGINE

When all checks are completed, check once more to see nothing has been forgotten.

Then start the engine.

Check to see that the main gear shift lever and PTO lever are in neutral.

Place hydraulic control lever in neutral position.

Pull the throttle or push down the foot accelerator a little.

■ When the engine is warm

- 1 Depress the clutch pedal fully.

NOTE: This is a safety feature. The engine will not start unless the pedal is depressed.

- 2 Turn the starting switch clockwise to start engine.

■ Starting in cold weather

Perform procedures 1 for starting when the engine is warm as explained above and then,

- 3 Turn the starting switch counterclockwise for about 40 seconds or about 60 seconds in severe cold weather. (After about 10 seconds the glow plug controller will glow, then check this)

This is for preheating the engine with glow plug.

- 4 Turn the starting switch clockwise to start engine.

■ When the battery is weak or it is too cold to start

Proceed in order 1 to 3, then

- 5 Pull the decompression knob to release compression.
6. Turn the starting switch clockwise.
7. After 3—5 seconds, when the engine has gained momentum.
8. Release decompression knob.