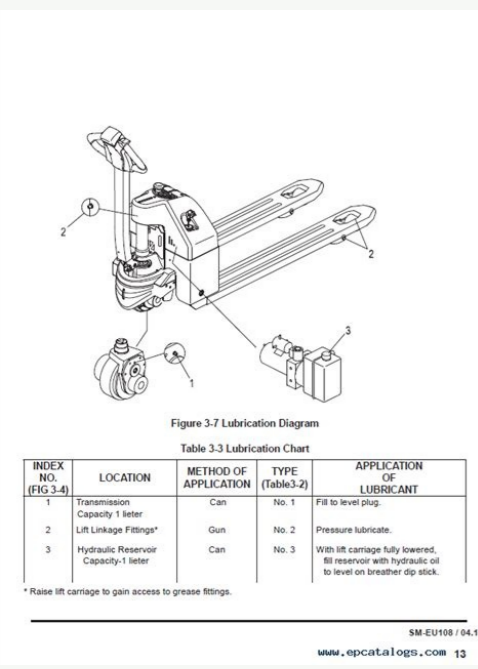
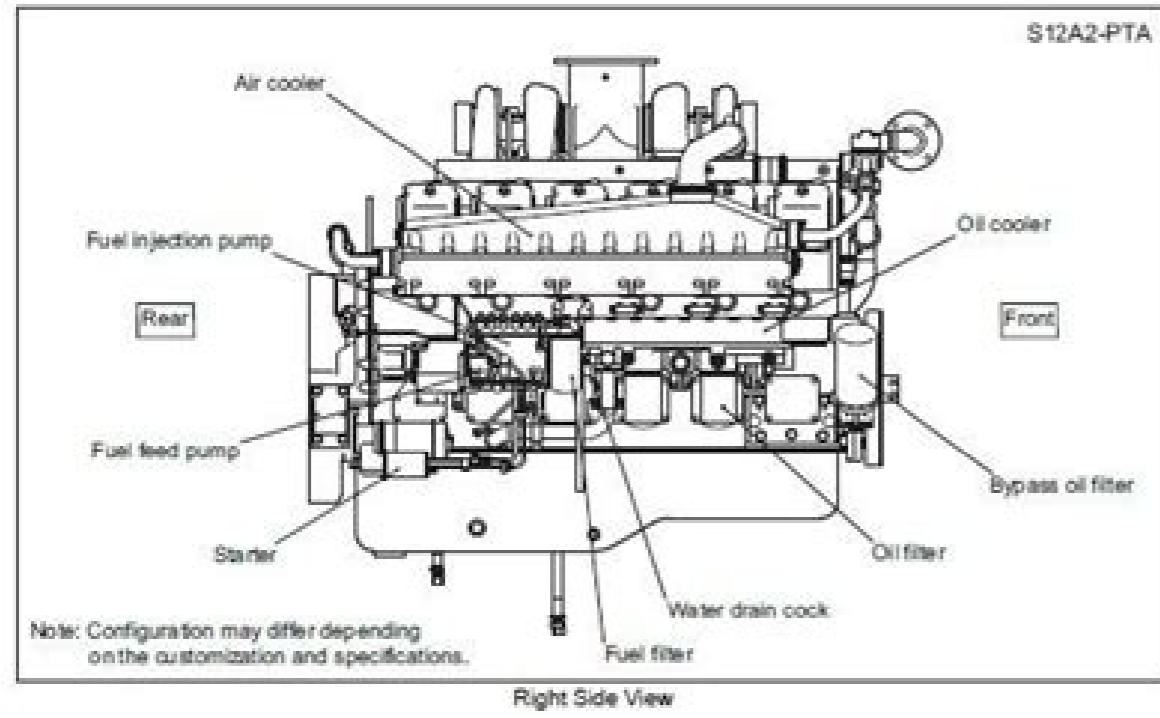
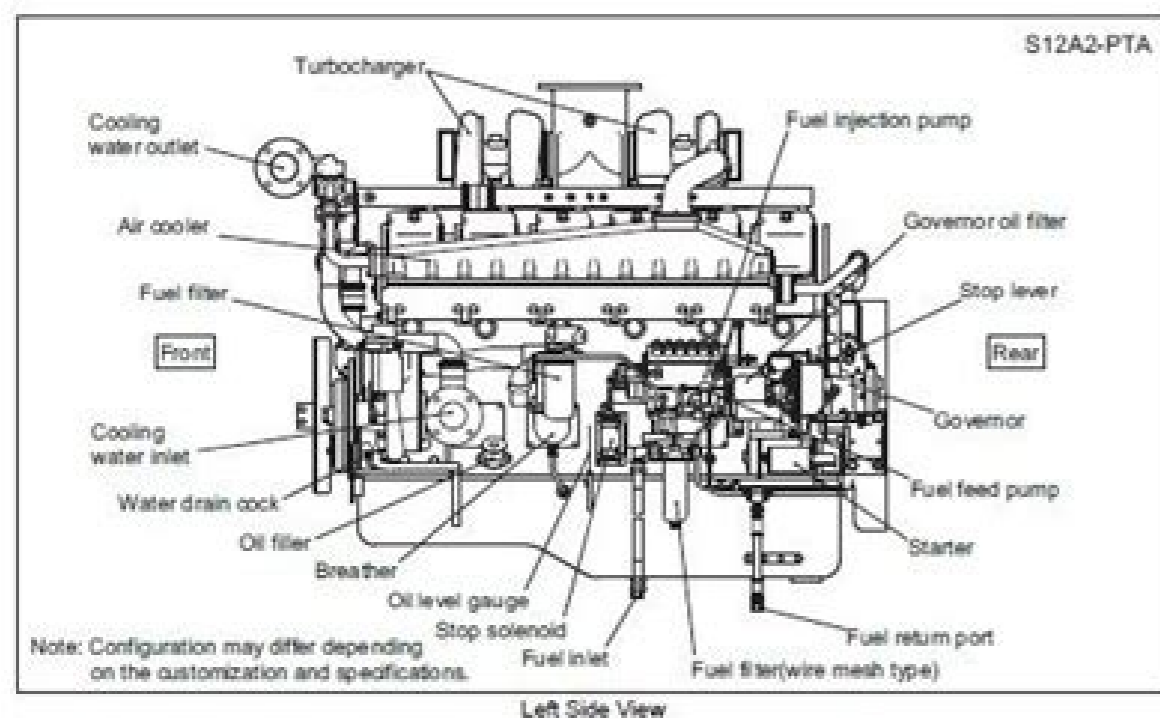


I'm not robot!



OPERATIONAL PERFORMANCE TEST / Component Test

PRIMARY PILOT PRESSURE

- Preparation:**
1. Stop the engine.
 2. Press the air release valve on the filler cap to release any remaining pressure.
 3. EX60-S: Disconnect the pilot filter hose and install line (ST 6477) and pressure gauge (ST 6942) between the pilot filter and the hose.
EX75UR-3, EX75URLC-3: Remove the plug of the pilot filter and install adapter (ST 6066) and pressure gauge (ST 6942).
EX75UR-3, EX75URLC-3: 27 mm
EX75UR-3, EX75URLC-3: 6 mm
 4. Start the engine. Check the pressure gauge connection for oil leaks.
 5. Maintain hydraulic oil temperature at 50±5 °C (122±9 °F).
- Measurement:**
1. Select the following switch positions:
- | Engine Control Dial / Lever Position | E Mode Switch | Auto-Idle Switch |
|--------------------------------------|---------------|------------------|
| Fast Idle / Max. Position | OFF | OFF |
| Slow Idle / Min. Position | OFF | OFF |
2. Measure the pilot pressure at both fast and slow idle engine speed.
 3. Repeat the measurement three times and calculate the average values.
- Evaluation:**
- Refer to Performance Standard Table in Group T4-2.

