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 Operator's Compartment

Gauges

1. ENGINE COOLANT TEMPERATURE
   Indicates the OPERATING TEMPERATURE of the engine. The GREEN RANGE is the normal operating temperature.

2. VOLTMETER
   Indicates the charging condition of the electrical system. In normal operation, with the engine running, the needle should read ZERO.
   **NOTE**
   After starting the engine, the voltmeter should briefly read (+) to indicate the battery was discharged to start the machine.

3. TORQUE CONVERTER OIL TEMPERATURE
   Indicates the temperature of the torque converter oil. The GREEN RANGE is the normal operating temperature.

4. FUEL PRESSURE
   Indicates fuel system pressure. The GREEN RANGE is the normal operating range.

5. ENGINE OIL PRESSURE
   Indicates the engine oil pressure. The GREEN RANGE is normal when engine is at FULL LOAD speed. The WHITE RANGE is normal when the engine is at LOW IDLE.

6. SERVICE METER
   Indicates the amount of actual hours of engine operation.
Indicators

1. **FUEL LEVEL**
   - LOW indicator LIGHT indicates that the fuel level in the tank is at 10% or less of capacity.
   - HIGH indicator LIGHT indicates that the fuel tank is FULL, or there is sufficient fuel for a 10 hour work day.

2. **LOW HYDRAULIC OIL LEVEL INDICATOR**
   - Indicator light should come ON if the hydraulic oil level is at, or below, the ADD COLD mark in sight gauge.

3. **NO COOLANT FLOW**
   - Indicator light should come ON if the coolant flow is stopped.

4. **SUPPLEMENTAL STEERING**
   - Indicator light will come ON if the machine is operating on supplemental steering.

5. **LOW ENGINE OIL LEVEL**
   - Indicator light will come ON if the engine oil is halfway between the LOW and FULL marks on the crankcase dipstick.

*ATTACHMENT*
Operator’s Compartment

Indicators

1. **TRANSMISSION FILTER INDICATOR**
   - When this indicator light comes ON during operation, service the transmission oil filter.

2. **AIR FILTER INDICATOR**
   - When this indicator light comes ON during operation, service the engine air cleaner filter.

3. **PILOT FILTER INDICATOR**
   - When this indicator light comes ON during operation, service the pilot hydraulic system oil filter.

4. **HYDRAULIC OIL, HIGH TEMPERATURE INDICATOR**
   - This indicator light should come ON if the hydraulic oil temperature is above normal operating temperature.

5. **PARKING BRAKE INDICATOR**
   - This indicator light will come ON when the parking brake is engaged.

6. **LOW BRAKE INDICATOR**
   - This indicator light will come ON when the accumulator oil pressure drops below normal.

7. **IMPLEMENT FILTER INDICATOR**
   - When this indicator light comes ON during operation, service the implement hydraulic oil filter.