EQUIPMENT MANUAL

LCD MULTI-FUNCTION DISPLAY
for
L318 / L320 / L321 / L328 / L334
300 Series Skid Steer Loader

C327 / C332 / C334 / C337 / C345
300 Series Compact Track Loader

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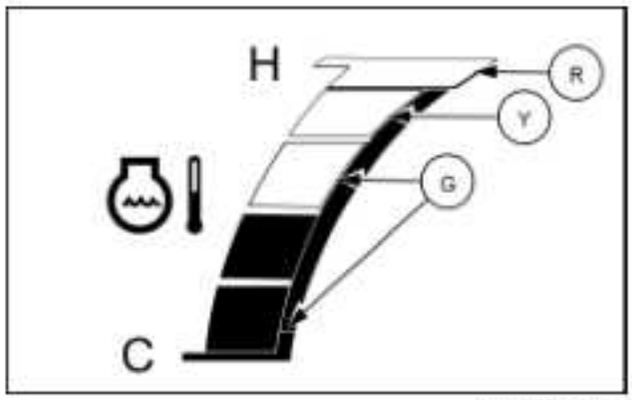
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Engine Coolant Temperature gauge

The Engine Coolant Temperature gauge indicates the coolant temperature of the engine. When the engine coolant temperature continues to increase and the gauge moves into the red zone, a warning alarm will sound. The Stop Master indicator turns red. Do not operate the machine when the temperature is in the red zone.

Temperature ranges:

- **(G)** Green zone (normal): **20 – 98 °C** (**68 – 208 °F**)
- **(Y)** Yellow zone (warning): **99 – 108 °C** (**210 – 226 °F**)
- **(R)** Red zone (stop): above **108 °C** (**226 °F**)



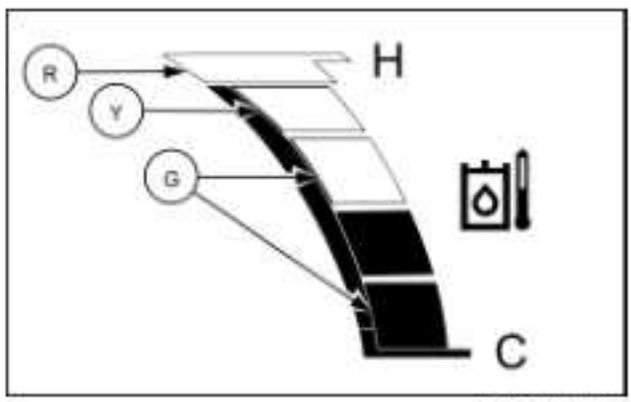
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Hydraulic Oil Temperature gauge

When the Hydraulic Oil Temperature continues to increase and the gauge moves into the red zone, a warning alarm will sound. The Stop Master indicator turns red. Do not operate the machine when the temperature is in the red zone.

Temperature ranges:

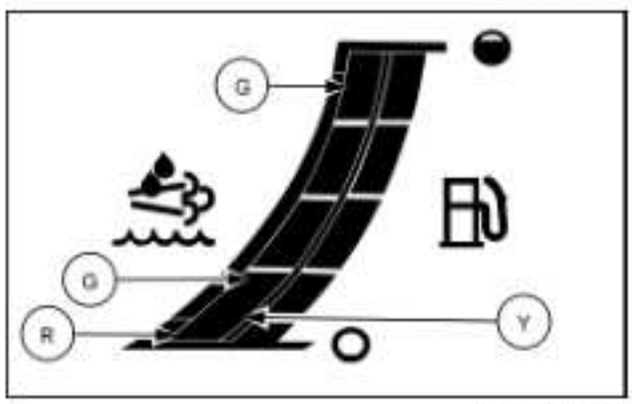
- **(G)** Green zone (normal): **20 – 102 °C** (**68 – 216 °F**)
- **(Y)** Yellow zone (warning): **102 – 104 °C** (**216 – 219 °F**)
- **(R)** Red zone (stop): above **104 °C** (**219 °F**)



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DIESEL EXHAUST FLUID (DEF)/ADBLUE® level gauge (if equipped)

The **DIESEL EXHAUST FLUID (DEF)/ADBLUE®** level bar gauge indicates the level of diesel exhaust fluid in the **DIESEL EXHAUST FLUID (DEF)/ADBLUE®** tank. When all bars are illuminated, the tank is full. Illuminated bars indicate the level of fluid remaining in the **DIESEL EXHAUST FLUID (DEF)/ADBLUE®** tank.



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DIESEL EXHAUST FLUID (DEF)/ADBLUE®				
ID	**Gauge indication**	**Condition**	**Master indicator**	**Alarm status**
(G)	**11 – 100%** full	No engine power loss	None	None
(Y)	**6 – 10%** full	No engine power loss	Caution (yellow)	None
(R)	**0 – 5%** full	Moderate engine power loss (de-rate)	Stop (red)	Continuous
	Empty	Severe engine power loss (de-rate)	Stop (red)	Continuous

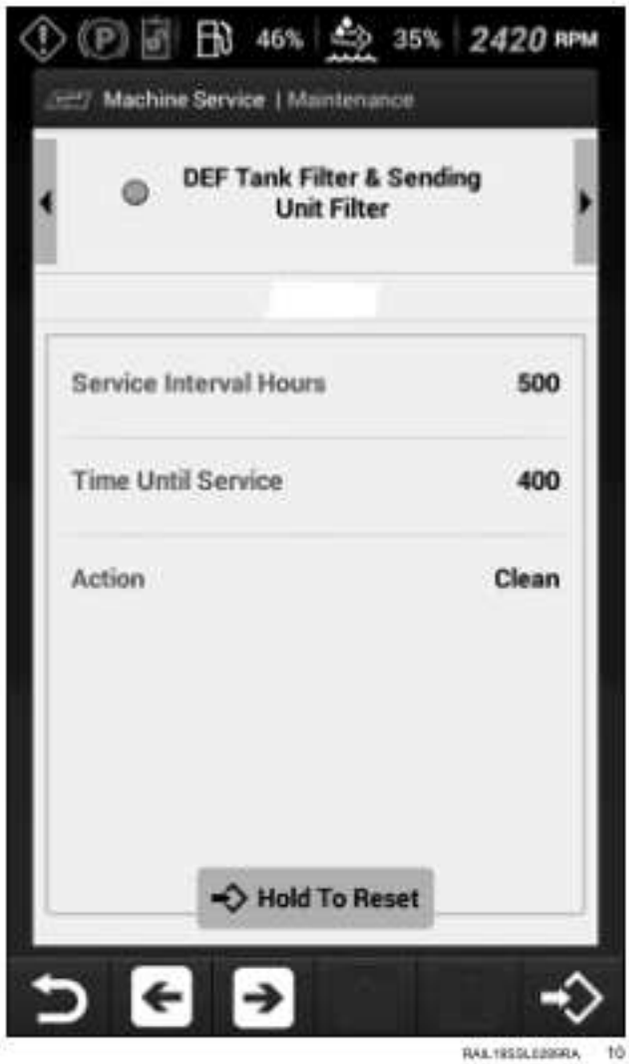
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DEF Tank Filter & Sending Unit Filter

(L334, C334, and C345 only)

- Service Interval Hours: **500 h**
- Time Until Service: hours remaining until service is due
- Action: Clean

1. Press and hold the Enter key to reset the Time Until Service hours.
2. Press the arrow keys to move to the next maintenance interval.
3. Press the Return key to exit the Maintenance screen.



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EH Controls (if equipped)

Monitor the position of each control lever. **0%** indicates a neutral position and **100%** indicates the control lever is at full stroke.

- LH Joystick Sensor X
- LH Joystick Sensor Y
- RH Joystick Sensor X
- RH Joystick Sensor Y

1. Press the arrow keys ← → to move to the next Sensor Status screen.
2. Press the Return key ⮌ to exit the Sensor Status screen.

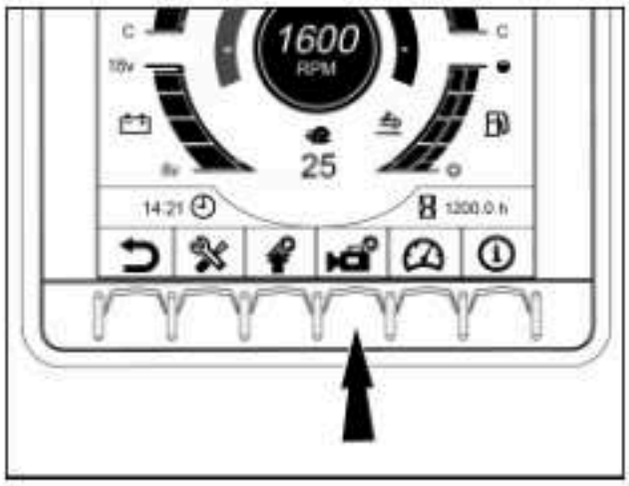


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Camera Settings

Operators may chose to have the rearview camera appear in the top section of the Home screen display instead of the Trip screen. The Trip screen is the default setting from the factory.

1. From the Home screen, use the keypad on the bottom of the display and press the Display key to access the Main screen display.
2. Press the Camera Settings key.

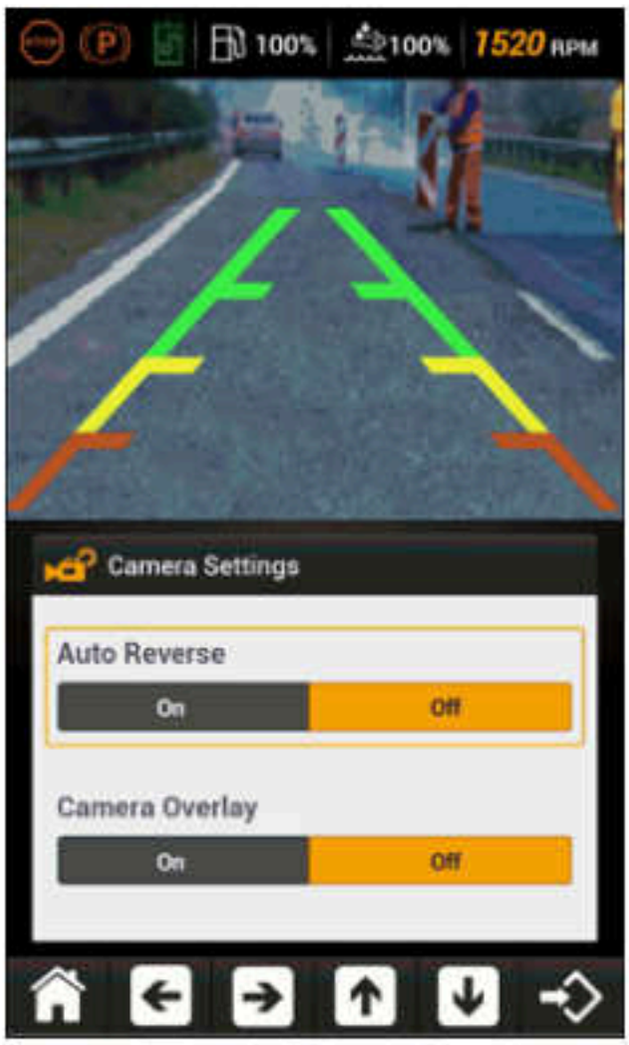


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Auto Reverse setting

The camera can be configured to automatically appear in the display when the machine is reversing, if the setting is set to On.

1. Press the arrow keys to select between the Auto Reverse setting and the Camera Overlay setting.
2. Press the arrow keys to highlight the ON or OFF setting.
3. Press the Enter key to save the setting.
4. Press the Home key to exit the Camera Settings screen.



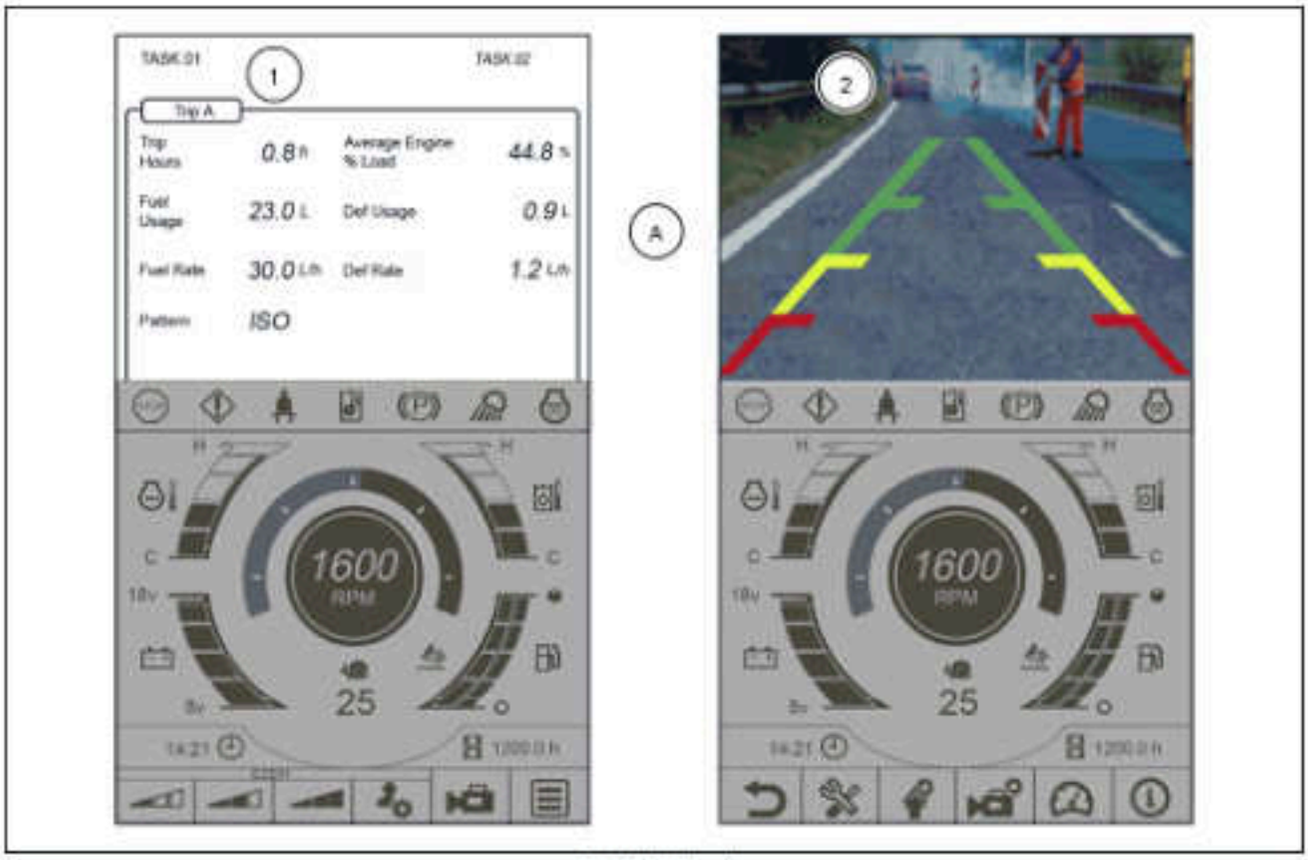
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Home screen – Icon identification

The LCD multi-function display will check each monitored system when you turn the key / knob switch to the ON position. All lights will illuminate, and the warning alarm will sound for **3 s**. At the end of this check all monitored systems will return to normal operation. If there is an open circuit between a sensor and the multifunction display on some circuits, the lights will flash and the warning alarm will sound for **5 s**.

Top section of the screen display (A)



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The top section of the screen will display trip information **(1)** or the rear view camera screen **(2)** if selected. This part of the screen can be set per the operator's preference. The following attributes are shown if trip information is the operator's preference:

- Trip Hours
- Fuel Usage
- Fuel Rate
- Pattern – H or ISO control pattern (if applicable)
- Average Engine % Load
- DEF Usage (if applicable)
- DEF Rate (if applicable)

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