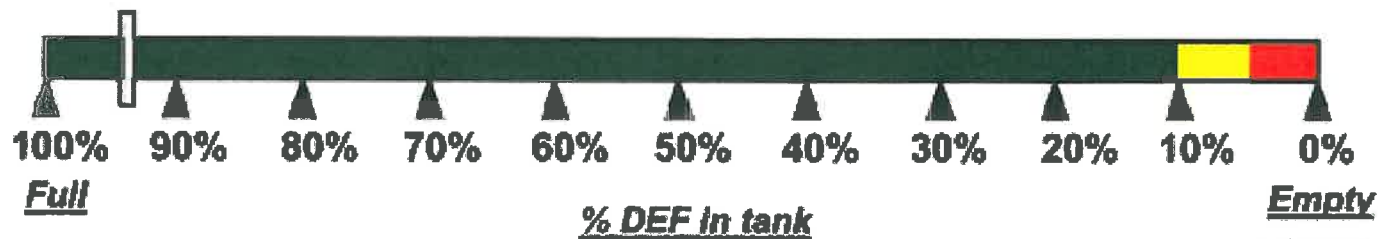




2010 Driver Inducements

In addition to the BlueTec hardware there is a new DEF gauge. Just like filling up their diesel tank, drivers will need to remember to watch their DEF gauge and fill the tank when needed.

% Full	Indicator Lamp
75% to 100%	4 green lights
50% to 75%	3 green lights
25 % to 50%	2 green lights
10% to 25%	1 green light



Similar to letting your diesel tank run out of fuel there are consequences for not keeping a supply of DEF in the tank.

% Full	Indicator Lamp
5% to 10%	1 yellow light & DEF lamp
0% to 5%	1 red light flashing & DEF lamp flashing

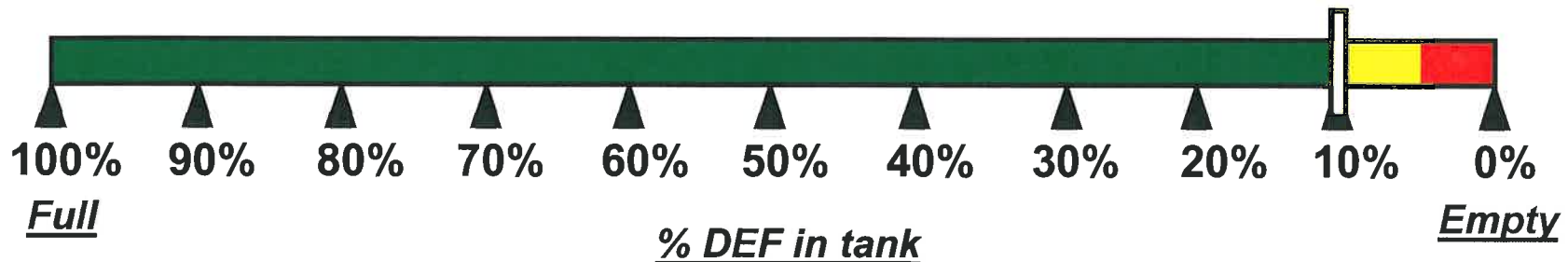


0% to 5% tank level:

- 25% engine derate, 55 mph speed limit imposed

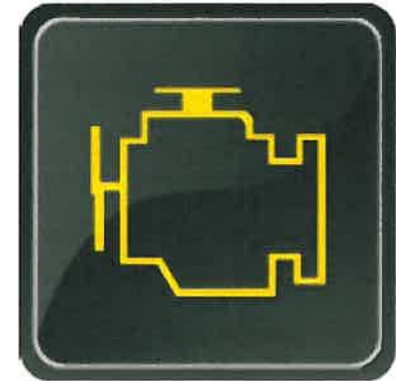
0% tank level:

- Vehicle speed will be limited to 5 mph once one of the following conditions occur:
 - Fuel tank is refilled by more than 30%
 - Engine consumes 350 gallons of fuel and is re-started



If the driver accidentally puts an improper fluid into the DEF tank, the SCR system will detect the error and the malfunction indicator lamp will illuminate.

- The following action will be employed once this condition is detected:
 - 25 % engine derate
 - 55 mph speed limit imposed
- After 1,000 miles or 20 hours of operation without remedy a vehicle speed will be limited to 5 mph once one of the following conditions occur:
 - Fuel tank is refilled by more than 30%
 - Engine consumes 350 gallons of fuel and is re-started
- Similar actions will be employed if the engine detects any tampering or failure with the after-treatment sensors or hardware.
- Under no circumstances will the engine be shutdown due to running the vehicle out of DEF or putting the improper fluid in the DEF tank



Malfunction Indicator
Lamp