



**DETROIT™**  
DEMAND PERFORMANCE™

## PARKED REGENERATION PROCEDURE

1. Keep engine at slow idle (cannot be in PTO mode).
2. Cycle transmission out of neutral and back into neutral.\*
3. Cycle the park brake from OFF to ON.\*
4. Press and release clutch pedal.\*
5. Hold DPF Switch to the ON position for five (5) seconds, then release. Engine speed will increase and DPF Lamp will go out.

DPF Switch



Push to initiate

- The parked regeneration may take up to 40 minutes.
- The parked regeneration is complete when the engine returns to idle and the DPF lamp remains off. The HEST light may remain on, but the vehicle can be driven.
- A parked regeneration will stop if the key is turned to the OFF position, clutch is depressed, the truck is put into gear or the parking brake is released.

\*These steps are not required on GHG14 engines or later.

## DIESEL EXHAUST FLUID (DEF) INDICATOR LAMPS

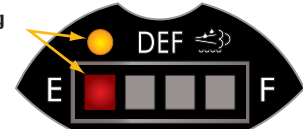
DEF level is very low



DEF level is **EMPTY**



Flashing

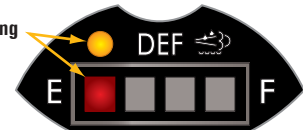


Vehicle speed limited to 55 mph / engine derated

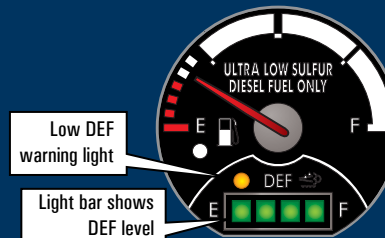
DEF level is **EMPTY** and **IGNORED**



Flashing



Vehicle speed limited to 5 mph / engine derated



- The use of improper fluid will trigger a decrease in engine performance.
- In the empty and ignored state, vehicle speed will be limited to 5 mph until DEF is detected in the tank.
- The light bar indicates the level of fluid in the DEF tank.
- Low DEF levels will trigger a decrease in engine performance.