

# 3246/0 – DPF Outlet Temp High Gen5 DD15 ENGINES



## Description

- Code 3246/0-DPF Outlet Temp Very High, occurring mostly at low mileage.
- Will also cause codes 4360/15-SCR Inlet Temp High & 520349/14-DPF Filtration Efficiency Low.

## Factory Resolution

- Primary cause of DPF overtemp is a result of over-fueling from upstream issues (rocker arm adjuster failures)
- Failure rates of 2022 units built with drilled rockers decreased significantly (80% reduction in failures between drilled/non-drilled)
- **MCM calibrations have been released to reduce engine out soot.**
  - **MCM 19.4.1.4 with fuelmaps ending in ZGS003 released 3/25 – this will service MY21-24 DD15/GATS2.0.**
  - **For CY2025 DD15/GATS2.4 production – serviced via MCM software 19.5.1.3 with fuelmaps ending in ZGS002**
    - **Truck plant production release completed 3/21 and Detroit changeover 4/1.**

## Field Resolution

- Complete published t/s for 3246/0 in the Gen5 Troubleshooting manual
- DPF should be replaced and confirm AutoElevate is enabled (if capable on the vehicle application).
- Upstream causes need to be confirmed and addressed prior to DPF replacement.
  - **Troubleshooting for faults being updated to include check for MCM SW and fuelmap on DD15 engines.**