



## **SERVICE BULLETIN**

**SB-18-028 PARTICULATE MATTER (PM)  
SENSOR REPLACEMENT**

**GROUP: 0-GENERAL  
BULLETIN NO: SB-18-028  
DATE: 10-9-2018**

**SUBJECT VEHICLES:** 17MY-19MY equipped with a PM sensor; Conventional Trucks equipped with a J08 engine or Cab Over Engine (COE) equipped with a J05 engine.

**PARTS:**

<b>Model Year</b>	<b>Part Number</b>	<b>Part Description</b>	<b>Quantity</b>
2017-2019	Based on VIN	PM Sensor	1

**OVERVIEW:**

If a truck comes to the dealer for the MIL On (or was recently On) and the Engine Control Unit (ECU) recorded the P24B0, P24AF, P24AE, P24B1, P24C7 Diagnostic Trouble Code (DTC), refer to the following steps:

- 1.** Check the vehicle DTC's and ensure there are no other codes present other than the P24B0, P24AF, P24AE, P24B1, P24C7 in the Engine ECU. If other codes are present, diagnostics should be performed as directed by the service manual.
- 2.** If no other DTC's are present, clear the code(s) and replace the Particulate Matter (PM) sensor. Start the vehicle to check and see if the DTC returns. If not, release the truck to the customer. No further diagnostics needed.



**Note:** This technical service bulletin is provided as technical information and is not authorization for a warrantable repair.

## ***CLAIM APPLICATION***

*Reimbursable in accordance within the terms and policies of the Hino limited warranties.*

### **PM Sensor Replacement and DX Diagnostics:**

Labor charge: 0.8 hour (Conventional)

Labor charge: 0.6 hour (COE)

Warranty code: 86681

Trouble code: 40

Operation code: 86625ARE

Failed Part: Actual Part Number Used

