



## Technical Information Bulletin

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### E153



### Section

Fuel

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### Subject

PACCAR MX Engine Low Fuel Pressure Diagnostic Trouble Code (DTC) P0087

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### Release Date

7/15/2016

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### Condition

Vehicle comes in for service with fault code P0087 active. There may also be driver complaints of low power.

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### Chassis Affected

All PACCAR MX-13 and MX-11 Engines.

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### Action

#### **FIX-AS-FAIL**

If a customer visits your dealership with the above fault code active, replace the fuel filter elements and ship them to the PACCAR Technical Center. Use the procedure below.

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## **Warranty**

Through 11/1/2016 Kenworth will pay:

- 0.3 hours labor to fill out questionnaire, package it and the fuel filter and ship it to PTC for analysis. (Use Quick Claim code E153)
- File an additional claim for extraordinary circumstances. A quick claim for standard labor must be filed first

| CLAIM CODING      |             |                      |    |
|-------------------|-------------|----------------------|----|
| Failure Location: | 044-002-001 | Work Accomplished:   | 35 |
| Failure Type:     | 700         | Responsibility Code: | 01 |
| SRT Code:         | 044-XXX     | Claim Type:          | A  |

Take-Off Parts Disposition: Ship take-off parts to PTC per ship code

Use ship code: UPS – #98661 or FedEx – #101125084

## **Background**

PACCAR has implemented a task force for investigating top DTCs. One area of focus for the task force is an investigation into the P0087 low fuel pressure DTC. One possible fault contributor is clogged fuel filters. This may lead to low fuel gallery pressure, which may set the P0087 DTC. To support the investigation PTC would like primary and secondary fuel filters changed in conjunction with the P0087 DTC to be returned. In addition, fill out the questionnaire and include it with the filters. This will assist engineering with analysis of the filters, and any contaminants found.

## **Procedure**

Follow the attached instructions for shipping the filters to PTC:

-  [Shipping Instructions](#)

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