

# GUARDDOG CONNECT



**DTC:** PID 117 FMI 4

**Bulletin:** GDC22-036

**Date:** March 10, 2022

**Description:** See below for fault code description(s)

**Applies to:** US ARMY VEHICLES

## General Information

These repair instructions are intended to address the following fault(s):

DTC	Description	Possible Cause	Possible (Observable) Symptoms
PID 117 FMI 4	Front Brake Air Pressure Low - Voltage Below Normal or Shorted Low	<ul style="list-style-type: none"><li>Wiring harness, defective</li><li>Faulty sensor</li></ul>	Air pressure gauge for the front brake circuit remains permanently at the min. level

## Required Parts

Part Number	Description	Quantity
N/A	PTT, VOCOMII	1

## Repair Instructions

Please reference the following file(s):

- IETM, WP File Name: **T00865**
- IETM, WP Number: **259**

## Additional Resources

- For support with a warrantable fault/fault code, please submit an SF368 Product Quality Deficiency Report (PQDR) in the Product Data Reporting & Evaluation Program (PDERP) at <https://www.pdrep.csd.disa.mil/> and CC or forward the PDREP generated .pdf copy of the SF368 to appropriate Mack Defense Warranty Managers:

Margaret Baranowski  
(484)-743-7127  
[margaret.baranowski@mackdefense.com](mailto:margaret.baranowski@mackdefense.com)

William Beard  
(610)-573-4954  
[william.beard@mackdefense.com](mailto:william.beard@mackdefense.com)

**DTC:** PID 117 FMI 4

**Bulletin:** GDC22-036

**Date:** March 10, 2022

- For assistance with normal service or technical related questions, please contact our Contractor Logistics Support (CLS) provider POCs:

Rich Rader  
(910) 797-0903  
[richard.rader@mantech.com](mailto:richard.rader@mantech.com)

Gil Esplana  
(254) 404-5409  
[gil.esplana@mantech.com](mailto:gil.esplana@mantech.com)