# **GUARDDOG CONNECT**



DTC: P0523-00

Bulletin: GDC22-171 Date: April 01, 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
P0523-00	IDTC_OILPRES_SCH – Voltage Above Normal or Shorted High	<ul> <li>Connector</li> <li>Wiring harness</li> <li>Engine oil pressure (EOP) sensor</li> <li>Engine Control Module (ECM)</li> </ul>	• The engine oil pressure (EOP) gauge shows 0 when the engine is running

### **Required Parts**

Part Number	Description	Quantity
N/A	PTT, VOCOMII	1

#### **Repair Instructions**

Please reference the following file(s):

- IETM, WP File Name: **T00839**
- IETM, WP Number: 211

#### 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 <a href="https://www.pdrep.csd.disa.mil/">https://www.pdrep.csd.disa.mil/</a> 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

William Beard (610)-573-4954 william.beard@mackdefense.com

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• 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

Gil Esplana (254) 404-5409 gil.esplana@mantech.com