

DTC: P0271-00

Bulletin: GDC22-176

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
P0271-00	IDTC_INJECTOR4_S CH – Voltage Above Normal or Shorted High	<ul style="list-style-type: none">Wiring harness between engine control module (ECM) and injector (INJ)InjectorEngine control module (ECM)	<ul style="list-style-type: none">Low PowerEngine runs unevenly or misfiresAbnormal noiseEngine is operating on only 3 or 5 cylinders

Required Parts

Part Number	Description	Quantity
N/A	PTT, VOCOMII	1

Repair Instructions

Please reference the following file(s):

- IETM, WP File Name: **T00830**
- IETM, WP Number: **190**

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:

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

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