GUARDDOG CONNECT



DTC: P0527-12

Bulletin: GDC22-205 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
P0527-12	IDTC_FANSPEED_P L – Voltage Above Normal or Shorted High	 Connector Wiring harness Fan speed sensor Engine control module (ECM) 	 Engine cooling fan is inoperative Engine cooling fan does not shut off

Required Parts

Part Number	Description	Quantity
N/A	PTT, VOCOMII	1

Repair Instructions

Please reference the following file(s):

- IETM, WP File Name: T00979
- IETM, WP Number: 212

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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