

M2+ Headlamp Wiring Routing Concern

DAIMLER

M2+ headlamp wiring routing concern

Technical Service Bulletin 54-374

Published: 04/10/25

Problem Details:

- Loose harness getting caught on fastener & bracket, rubbing fender.
- Topic from 42N ILCS, found at dealership.

FSPRs, FRACAS, DPR, Zeus:

- SC # 549475
- FRACAS# 13971

Affected Models / Truck options:

- All M2 Plus built SOP to 06/2024
- 16,655 vehicles

Responsible Supplier:

- N/A



Production Containment:

- Replace adhesive square and zip tie with angle bracket and fir tree
- D-bill to be created under maintenance release (P25CAB+M3), then discontinued with LTCA EWR change over. PDC has agreed to update the close in specs.
- Actual production clean date 06-10-24

No Yes

Field Containment (short term):

- Service Bulletin – same change as production containment
- Description / authorization (service solution / bulletin)?
- Target 06/21/24

No Yes

Root Cause:

- Adhesive square mount – insufficient durability

No Yes

Long Term Corrective Action Plan:

- FRACAS# 13971
- P67221 will be creating new bills with new parts and the installation diagram
- DR: 7/12/24
- FP: 8/16/24
- C/O: TBD

No Yes

Long Term Field Plan:

- Same as Field Containment

No Yes

Daimler Trucks and Buses

11