

TR (Technical Report) Ref. No : [Redacted] Status : Linked Responsible : [Redacted]

Subject [Redacted] - Intermittent Reduced Power, No [Redacted] Stored - M/T Model

General

Local Ref No.	-	Incident Country	[Redacted]	Claim No.	-
Model	[Redacted]	Model Year	[Redacted]	Taskforce Report	No
No Action Reason	-	Info Source	[Redacted] Open R. [Redacted]	Classification	-
Explanation	-				
Issue Coverage	[Redacted] 3MIS [Redacted] 12MIS [Redacted] Durability [Redacted] QCS [Redacted] IQS [Redacted] Breakdown				

Vehicle Details

VIN	[Redacted]	Plant Code	[Redacted]	Color Code	QM1G
Model Variation	[Redacted]	Sold Date	[Redacted]	Battery Pack No.	-
Prod Date	[Redacted]	Engine No.	[Redacted]	Board Charge No.	-
Engine Type	[Redacted]	Transmission No.	-		
Transmission Type	RS5F91R	DC Converter No.	-		
Inverter No.	-	E-PKB ECU No.	-		
PBW ECU No.	-	E-PKB ATR No.	-		
Electric Heater Unit No.	-				

Incident Details

Dealer No. - Name	5949-TRACY [Redacted]	County/State	[Redacted]	Contact	-
City/Town	TRACY	Incident Mileage	[Redacted]		
Date of Incident	[Redacted]				

**Customer Complaint** Per Repair Order:  
 Cust states power reduced on freeway and could not go [Redacted], CEL also on and off.  
 Note: Vehicle was dropped off in the morning before dealer opened and customer filled in an Early Bird Drop off envelope. His customer complaints are listed below:

- Power reduced while driving on the freeway could not go [Redacted] problem went away but unsure what happened.
- Check engine light doesn't come on when ignition is in on position. Check engine only comes on occasionally when in on position.

**Details of Incident** Vehicle repair History:  
 Vehicle was previously inspected for [Redacted] incident on [Redacted] at [Redacted]  
 Technician found [Redacted] (A Camshaft [Redacted] Signal [Redacted] [No Subtype information]), Past.  
 Technician inspected sensor circuit operation and performed intake valve timing relearn.

**Incident Conditions** Refer to field investigation.

**Field Investigation**

\*\*\* [REDACTED] Case Feed \*\*\*

- [REDACTED] contacted dealer upon receiving [REDACTED] case feed and found technician has started vehicle inspection.
- On this visit technician inspected vehicle, [REDACTED] is not illuminated with engine running.
- Intermittently, the [REDACTED] does not illuminate with ignition ON, engine OFF (bulb check function).
- Technician checked for DTCs, none found.
- Vehicle was road tested [REDACTED] and found it to be operating as intended.
- [REDACTED] collected vehicle history and reviewed incident with [REDACTED]
- [REDACTED] inspected vehicle. Confirmed [REDACTED] is off and No DTCs stored.
- [REDACTED] inspected ECM and intake camshaft position sensor harness connectors, check OK. Terminal tension inspection OK.
- Removed camshaft position sensor to inspect, check OK, no trauma noted.
- No abnormalities found to camshaft position sensor circuit.
- No repair performed since incident could not be duplicated at this time.
- TR generated to document incident.

Note: Technician isolated intermittent [REDACTED] operation to poor contact at extended storage fuse. After properly seating extended storage fuse, [REDACTED] operates as intended.

**Repair Action & Results**

No repair performed. TR generated to document incident.

**Parts Details**

Part No.	Part Name	Quantity Available
1 [REDACTED]	-	0

**Coding Block**

PFP [REDACTED] ASSY-CAM      Additional PFP -      Tread Code 06-Engine & Engine Cooling

DTC [REDACTED]

f, s, s, s No

CS Code -      CT Code -

**Related Documents**

Ref No.	Status	Responsible	Elapsed Days
[REDACTED]	REQ Issued	[REDACTED] FIELD QUALITY-TCS)	[REDACTED]
[REDACTED]	Linked	[REDACTED] FIELD QUALITY-TCS)	-
[REDACTED]	Closed	[REDACTED]	-
[REDACTED]	Linked	[REDACTED] FIELD QUALITY-TCS)	-
[REDACTED]	Linked	[REDACTED] FIELD QUALITY-TCS)	-
[REDACTED]	Linked	[REDACTED] FIELD QUALITY-TCS)	-
[REDACTED]	Draft	[REDACTED] FIELD QUALITY-TCS)	[REDACTED]
[REDACTED]	Closed	[REDACTED]	-
[REDACTED]	Creating LLR	[REDACTED] JP-NML- [REDACTED]	[REDACTED]
[REDACTED]	TCS Received	[REDACTED] NMEX-POWERTRAIN- [REDACTED]	[REDACTED]
[REDACTED]	Closed	[REDACTED]	-
[REDACTED]	Draft	[REDACTED] FIELD QUALITY-TCS)	[REDACTED]

**Workflow & History**

Date	Old Status	Old Responsible	Action	New Responsible	New Status	Comments
[REDACTED]	Public	[REDACTED] FIELD QUALITY-TCS)	Link to PRO	[REDACTED] FIELD QUALITY-TCS)	Linked	[REDACTED]
[REDACTED]	Awaiting Approval	[REDACTED] FIELD QUALITY-TCS)	Approve	[REDACTED] FIELD QUALITY-TCS)	Public	-
[REDACTED]	Draft	[REDACTED] FIELD QUALITY-	Request Approval	[REDACTED] FIELD QUALITY-TCS)	Awaiting Approval	-
[REDACTED]	[REDACTED]	[REDACTED] FIELD QUALITY-	Save	[REDACTED] FIELD QUALITY-	Draft	-

**Project Member**

Author [REDACTED] FIELD QUALITY-TCS)

Published Date [REDACTED]

Pre-Select Destination -

Notification [REDACTED] FIELD QUALITY-TCS)  
[REDACTED] FIELD QUALITY-TCS)  
[REDACTED] FIELD QUALITY-TCS)  
[REDACTED] FIELD QUALITY-TCS)

**Comment**