
View Measure M

Measure no. US 63849336-01	Subject Cannot program the BMS-X for vehicles with BN2020 with EU3	
Status date (mm/dd/yy) 11/8/17	Status Approved	PQM Problem reference
Date created (mm/dd/yy) 10/27/17	Created by Peter Loertzing	Organization US, MOT
Release date (mm/dd/yy) 11/8/17	Approved by Gery Torok	Dealer release Allow automatic release

AIR

Vehicles affected

E series K46/12 K47 K48 K48/11 K50 K51 K52 K53 K54	Engine 2-ZYL 4-ZYL 6-ZYL	Body
Production period (from/to) (mm/dd/yy) 2/1/11 / 8/31/16	Comment on production period BMS-X vehicle electrical system 2020	Feedback (all cases relating to measure up to) (mm/dd/yy)

Complaint

Faulty data means that the programming of the BMS-X at I level K001-17-11-500 is prevented for these vehicles.

The faulty I level is expected to be rolled out to the trade with ISTA 4.08 and ISTA/P 3.63.1 from 08.11.2017.

This problem means that it is temporarily not possible to replace the BMS-X.

The following conversions and removal of conversions are also temporarily not allowed and not possible for all affected vehicles:

- Power changes
- Changes to the fuel grade
- Race Powerkit
- HP Titan exhaust system
- Conversion to a heavy crankshaft

Cause

Encoding fault in I level K001-17-11-500

Affects ISTA 4.08 and ISTA/P 3.63.1

Measure

Faulty data in ISTA 4.08 and ISTA/P 3.63.1 prevents the programming of the BMS-X at I level K001-17-11-500 for these vehicles.

This problem means that it is temporarily not possible to replace the BMS-X.

The following conversions and removal of conversions are also temporarily not allowed and not possible for all affected vehicles:

- Power changes
- Change to the fuel grade
- Race Powerkit
- HP Titan exhaust system
- Conversion for heavy crankshaft

The problem will be fixed as soon as possible with the I level K001-17-11-501.

This I level is expected to be available to the markets from 08.12.2017 with ISTA 4.09 and ISTA/P 3.63.3.

Internal note

Complaint

Fault location:

13/61 DME engine
control unit

Fault type:

Programming not
possible

Fault conditions:

When programming

Cause

#

Fault location:

1 13/61 DME engine
control unit

Fault type:

Repair Task

Program/encode

Special Clearance

No

Area*

Powertrain

Fault code

TC Action:

CIP / DIS

System	State	Version
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Valid until (mm/dd/yy)**Tech. Office report**

Report no.	Subject	Link Condition	
63853187	Cannot program the BMS-X for vehicles with BN2020 with EU3	Approved	<input type="button" value="View"/> <input type="button" value="Edit"/>

Measure AG

Measure no.	Subject	
AG 63849336-01	Cannot program the BMS-X for vehicles with BN2020 with EU3	<input type="button" value="View"/>

Assessment of the measure

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