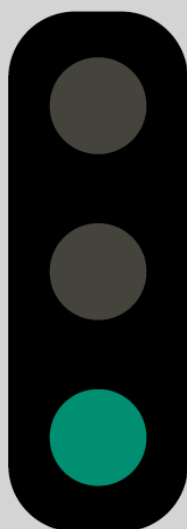


Field Campaign (Low Priority)

Modification Bulletin

40-0053 - MB - EUR/US - YTxx3 DOT - CAM0196 replacement relay K03 12V

Created Date : 17 March, 2026



This campaign has a **low priority** level.

Please perform this campaign during the first upcoming service visit to the vehicle.

Version	Changed Date	Group	Number
A	17 Mar 2026	40_electric	0053

**Replacement relay K03 12V
YTxx3 DOT**

Introduction :

It was found that a wrong relay was installed in the starting circuit of the engine for the YT DOT vehicles. The relay switches a 12 volt circuit, but is operated via 24 volt. Currently a 12 volt relay is installed. Over time this relay can fail due to the applied current on the coil being too high. This can result in failure of the relay, and cause a malfunction during the starting attempt of the engine.

Parts and tools :

List of required parts :

Part	Qty	Description	Mandatory/Optional
t25035235	1	Relay 24 volt	M

List of required tools :

The modification can be performed with standard tools.

Recommended Action :

WARNING



Before starting any work make sure you read, understand and follow all safety measures and warnings in the driver and maintenance manual that are applicable to this vehicle.

Instruction:

1. Turn off the main power isolation switch in the bumper of the vehicle.

see paragraph 8,6 of operators manual for the main power switch.
[Download.aspx](#)

2. Remove the panel in the cab that covers the fuse board. (see figure 1)



figure 1, remove panel

3. Undo 2 M6 bolts to open the electric relay board. (see figure 2)



figure 2, open electrical board

4. Check on the rear side of the relay block whether relay K03-12V is installed in the correct position, based on the existing relay label. The wires running to the relay block should indicate K03-12V (see figures 3, 4 and 5)



figure 3, position of K03 12V

Continuation of point 4.



figure 4, check labels on wiring

5. Remove the current relay from the K03-12V position. See figure 5.

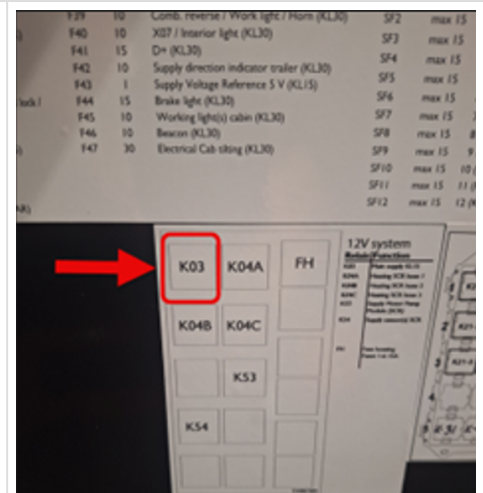


figure 5, compare position in real life with label

6. Install relay t25035235 in the K03 -12V position.

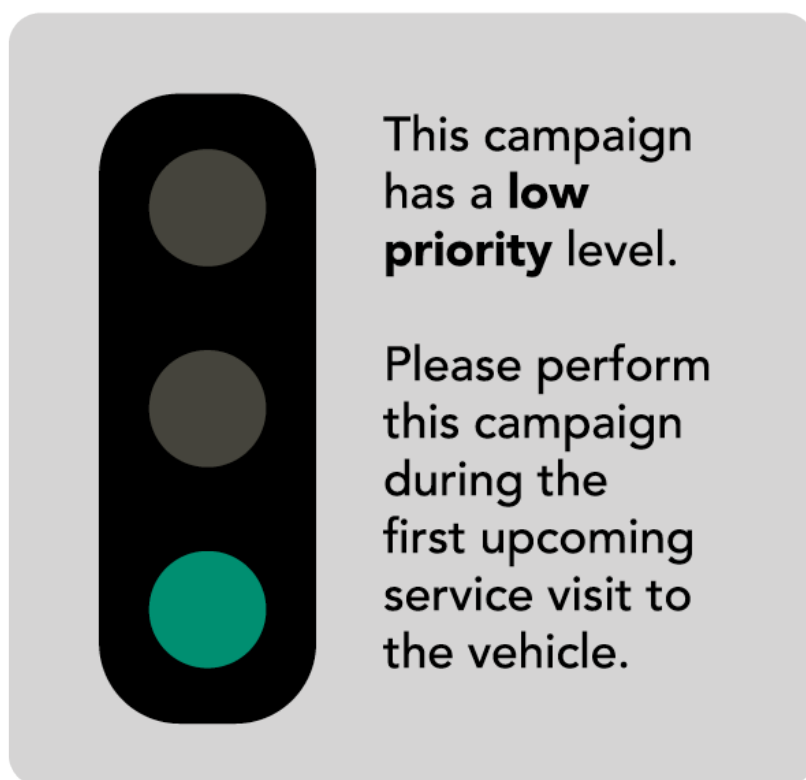
7. re-install all covers.

1 Warranty Instructions for this Campaign :

1.1 General :

Campaign name :	Replacement relay K03 12V on YT DOT
Campaign number :	CAM0196
Campaign type :	Field campaign
End date :	October first, 2026 When this end date cannot be met please contact our warranty department before the end date.

1.2 Priority :



Priority level :	This campaign has a low priority level. Color green. Please perform this campaign during the first upcoming service visit tot the vehicle.
Explanation :	Not performing the campaign can cause malfunction during the start cycle of the vehicle: the vehicle will not start.

1.3 Labour and travel:

Max. amount of labour to be claimed :	0.5
Administration fee : (this includes ordering parts, software etc)	0,5
Travel costs :	Travel costs for visiting the vehicle can't be claimed as the campaign must be combined with a planned service visit. When no service visit will be planned before the end date of the campaign a warranty pre authorization ticket must be made, in which authorization for travel costs is requested.

1.4 Software Required :

- ☐ **YES** → Use of product support portal mandatory
☒ **NO**

1.5 Parts costs :

All parts that are marked with 'mandatory' in the parts overview paragraph can be claimed.

1.6 Involved vehicles :

A list with affected VIN numbers is supplied per e-mail to a distributor. Vehicles that are not on the list are not part of the campaign. In the warranty portal the campaign is made available for these VIN's as well.

1.7 Reporting and Claiming :

1. Create a warranty request to claim the required costs for this modification.
2. Use warranty type campaign
3. Choose campaign number (PIP number): CAM0196
4. Warranty department will process your request.
5. You will receive a credit note.