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# newschannel update

| то: Mercedes-Benz Dealer Principals, General      | FROM: Gregory Gunther, Department Manager,   |  |
|---|--|--|
| Managers, Sales Managers, Service Managers, Parts | Vehicle Compliance and Analysis, Engineering |  |
| Managers  | Services                                     |  |
| RE: Recall Campaign 2018120010                    |  |  |
| Launch Notification                               |  |  |
| Check Steering Coupling Locking Status            | DATE: December 21, 2018                      |  |
| MY 18- C-Class Coupe, E-Class Coupe (205, 238)    |  |  |
|   |  |  |

### **IMPORTANT RECALL CAMPAIGN LAUNCH INFORMATION**

(A)



| Campaign No. :   | NHTSA ID   | Campaign Desc. :  | Check Steering Coupling Looking                                    |  |  |  |  |
|--|--|---|--|--|--|--|--|
| 2018120010   | 18V872   | 18P4692101  | Check Steering Coupling Locking                                    |  |  |  |  |
| This is to notify you of a new Recall Campaign LAUNCH regarding the steering coupling in <u>2</u> Model Year ("MY") 2018 C-Class Coupe (205 platform) and E-Class Coupe (238 platform) vehicles. The recall campaign will be visible on the <u>www.safercar.gov</u> website and may generate questions from customers. Affected VINs will be flagged in VMI as "OPEN" on December 21, 2018.  |  |   |  |  |  |  |  |
| Background   |  |   |  |  |  |  |  |
| Issue  |  | Daimler AG ("DAG"), the manufacturer of Mercedes-Benz vehicles, has determined that on certain C-Class and E-Class Coupe vehicles (205 and 238 platforms) the locking status of the steering coupling was not correctly documented during production plant assembly, which is not in accordance with production specifications. If the steering coupling is not correctly locked, the mechanical connection between the steering wheel and steering rack might loosen during driving. This could cause the steering to be impaired, which could increase the risk of a crash. |  |  |  |  |  |
| What We're Doing   | hat We're DoingMBUSA will conduct a voluntary recall. An authorized Mercedes-Benz dealer will check the<br>steering coupling on the affected vehicles and lock it, if necessary. |   |  |  |  |  |  |
| Parts  | Parts Parts are not required for the repair.   |   |  |  |  |  |  |
|  |  | Vehicles Aff  | ected  |  |  |  |  |
| Vehicle Model Year   | r(s)   | 2018  |  |  |  |  |  |
| Vehicle Model  |  | C-Class Coupe, E-Class  | Coupe  |  |  |  |  |
|  |  | Vehicle Popu  | lations  |  |  |  |  |
| <b>Total Recall Popula</b>   | ition  | 2   |  |  |  |  |  |
| <b>Total Vehicles in D</b>   | ealer Inventory  | 0   |  |  |  |  |  |
| Given this notice, it is <u>a violation of Federal law</u> for a dealer to sell or lease any <u>new</u> MY18 C-Class or E-Class vehicles in dealer<br>inventory covered by this notification until the vehicle has been repaired. Once the remedy is available, the vehicles will be<br>flagged as "OPEN" and Work Instructions will be available in Star TekInfo Once the repair is complete, the vehicle may be sold or<br>leased.<br>Loaner and demonstrator vehicles may continue to be driven, but must not be retailed until repaired. |  |   |  |  |  |  |  |
| Additionally, given this notice, it is <u>a violation of Federal Law</u> for <u>car rental companies</u> to rent new MY18 C-Class or E-Class vehicles covered by this notification until the vehicle has been repaired.  |  |   |  |  |  |  |  |
|  |  | Next Steps/   | Notes  |  |  |  |  |
| Customer Notificat   | tion Timeline  | Customer letters will be m  | ailed on approximately January 7, 2019.                            |  |  |  |  |
| AOMS/SOMS  |  | AOMs - This recall may ge<br>your dealers ASAP.   | enerate questions from your dealers. Please forward this notice to |  |  |  |  |
| Rental Fleet Partners  |  | This recall may affect vehicles in your fleet. Please contact your respective MBUSA fleet representative for further information and next steps. For repairs, please contact your preferred MBUSA dealer.   |  |  |  |  |  |
| While we regret any inconvenience this may cause, MBUSA is determined to maintain a high level of vehicle quality and customer satisfaction. Please refer all customer inquiries to the Customer Assistance Center at 1-800-FOR-MERCEDES.  |  |   |  |  |  |  |  |

<u>Recall Campaign Bulletin</u>

**Recall Campaign Bulletin** 

# **Recall Campaign Bulletin**



Campaign No. 2018120010, December 2018

TO: ALL MERCEDES-BENZ CENTERS

### SUBJECT: Models C-Class and E-Class Coupe vehicles (205 and 238 platforms) Model Year 2018 Check steering coupling lock; rework, if necessary

Daimler AG ("DAG"), the manufacturer of Mercedes-Benz vehicles, has determined that on two C-Class and E-Class Coupe vehicles (205 and 238 platforms), the locking status of the steering coupling was not correctly documented during production plant assembly which is not in accordance with production specifications. If the steering coupling is not correctly locked, the mechanical connection between the steering wheel and steering rack might loosen during driving. This could cause the steering to be impaired, which could increase the risk of a crash. An authorized Mercedes-Benz dealer will check the steering coupling on the affected vehicles and lock it, if necessary.

Prior to performing this Recall Campaign:

- Please check VMI to determine if the vehicle is involved in the Campaign and if it has been previously repaired.
- Please review the entire Recall Campaign bulletin and follow the repair procedure exactly as described.

Please note that Recall Campaigns **do not expire** and may also be performed on a vehicle with a vehicle status indicator.

Approximately 2 vehicles are involved.

Order No. P-RC-2018120010

This bulletin has been created and maintained in accordance with MBUSA-SLP S423QH001, Document and Data Control, and MBUSA-SLP S424HH001, Control of Quality Records.

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Recall Campaign Bulletin

#### Check

- 1. Remove center and rear section of lower engine compartment paneling.
- 2. Check lock (A) of the steering coupling by touch and by performing a visual inspection (Figure 1).

**i** Lock (A) is locked correctly, if **all** of the following conditions are met:

- The three journals (B) must protrude by at least 0.5 mm all around
- Lock (A) should not be able to be twisted without stroke movement



#### Figure 1

- a. If steering coupling is *correctly* locked: End measure.
- **b.** If steering coupling is *not correctly* locked: Carry out work procedure.

i The findings from the check/test procedure must be recorded in writing in the repair order.

#### Work procedure

**1.** Lock steering coupling correctly.

i For basic data, see AR46.10-P-8000-01LW

#### Check

**Operation:** Check steering coupling lock (02-2756) Extra work for: Remove/install engine compartment lining in vehicles with underbody protection (02-9676)

| Damage Code | Operation Number | Labor Time (hrs.) |
|-------------|------------------|-------------------|
| 46 921 01 8 | 02-2756          | 0.3               |
|             | 02-9676*         | ZM                |

#### Check and Repair

**Operation:** Check steering coupling lock (02-2756) Correct the steering couple lock (after check)(02-2757) Extra work for: Remove/install engine compartment lining in vehicles with underbody protection (02-9676)

| Damage Code | Operation Number | Labor Time (hrs.) |
|-------------|------------------|-------------------|
| 46 921 01 8 | 02-2756          | 0.3               |
|             | 02-2757          | 0.1               |
|             | 02-9676*         | ZM                |

\* Please enter the affected control unit with the code and accounting number in the workshop order manually as per the work instructions

## **i** Note

Operation Number labor times are subject to change.