

MERCEDES-BENZ USA, LLC One Mercedes-Benz Dr. Sandy Springs, GA 30328 Phone: (770) 705-0600 Fax: (770) 705-0117 MBUSA.com

# newschannel update

то: Mercedes-Benz Dealer Principals, General Managers, Sales Managers, Service Managers, Parts Managers	FROM: Gregory Gunther, Department Manager, Vehicle Compliance and Analysis, Engineering Services		
RE: Recall Campaign 2018100009 Takata – Priority Group 5 Phase 2 All Zones Replace Driver-side and Passenger-side			
Airbags -Certain MY10 W207 (E-Class Coupe), MY08-09 204 (C-	DATE: October 29, 2018		
Class), and MY 2010 X204 (GLK-Class) vehicles			

### IMPORTANT TAKATA RECALL INFORMATION

This Recall Campaign is being launched today to replace the driver-side airbag on approximately 70,382 affected subject vehicles which will be flagged in VMI.

### Parts:

- Are now available and are being allocated to dealers.
- Replacement rate is 100%.
- Vehicles still flagged with "Pending" are not yet included in this wave of the recall launch.

Owner Notifications: Customer letters will be sent out on approximately October 31, 2018.

**Note**: VMI must always be checked before performing campaigns to verify that the campaign is required on a specific vehicle.

### Recall information for customers:

- Mercedes-Benz specific recall-related information: www.mbusa.com/mercedes/recall
- Mercedes-Benz Customer Assistance Center: 1-877-496-3691
- Industry-wide Takata information: <a href="www.nhtsa.gov/recall-spotlight/takata-air-bags">www.nhtsa.gov/recall-spotlight/takata-air-bags</a>

Work Instructions: Work Instructions will be posted to STAR TekInfo on October 30th, 2018.

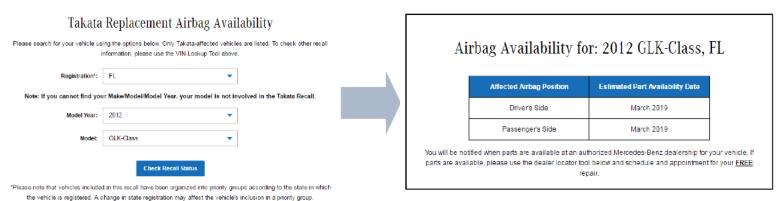




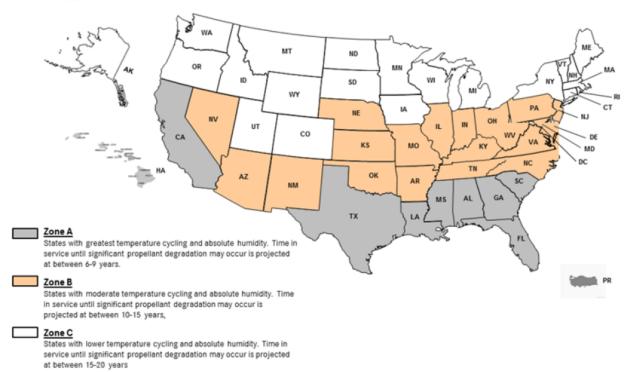
Campaign No.	mpaign No.: Campaign Desc.: Takata Recall – Priority Group 5			
2018100009 1806P91B85 Driver and Passenger-side Airba		Driver and Passenger-side Airbags		
This is to notify you of the Recall Campaign to replace the driver-side and passenger-side airbags on approximately 70,382 MY08-09 C-Class (204), MY2010 GLK-Class (X204), and MY2010 E-Class Coupe (207) vehicles. Affected VINs will be flagged in VMI as "OPEN" as of October 30, 2018. Please note that <b>both the driver-side and passenger-side airbags</b> are affected.				
			Background	
Based on the defect decision of TK Holdings, Inc. ("Takata"), in certain frontal airbags produced by Takata used in certain Model Year 2008–2010 Mercedes-Benz vehicles, under specific circumstances, the front driver-side and/or passenger-side airbag inflator housing may explode during deployment due to excessive internal pressure. This condition is more likely to occur if the vehicle has been exposed to high levels of absolute humidity for extended periods of time. A frontal airbag inflator explosion during deployment could result in sharp metal fragments striking the driver or other occupants, possibly causing serious injury or death. To remedy this concern, an authorized Mercedes-Benz Dealer will replace the front driver-side and passenger-side airbags on the affected vehicles.				
Parts	Parts are now available and are being allocated to dealers based on volume of cars, location and AOI. Dealers should NOT order parts at this time.			
			rdered on a VIN specific basis.	
What We're Doing	An authorized Mercedes-Benz dealer will replace both the driver-side and passenger-side airbag module. The steering wheel will not be replaced.			
			Vehicles Affected	
Vehicle Model	Year(s)	N	Model Years 2008 - 2010	
Vehicle Model	Vehicle Model(s) C-Class (204), GLK-Class (X204), E-Coupes (207)			
		V	ehicle Populations	
Total Recall Po	opulatio	n 7	70,382	
		Dea	ler Notification (NCU)	
Documentation pertaining to this recall will be received by dealers on:  October 29, 2018				
			Next Steps/Notes	
AOMS/SOMS  This recall may initiate questions from customers and the Media. Please ensure your dealers have read and understand this notice.		questions from customers and the Media. Please ensure your dealers		
Follow ALL steps of the work Instructions, and ensure Dealer Technicians view the AKUBIS videos.     Payment of claim will be tied to technician viewing video for this recall. Follow suggested guidance and best practices regarding customer contact and preparing your workshop for the campaign.      Any vehicles flagged with "Pending" are NOT yet included in this wave of the recall.      Utilize MBSelect Plus when appropriate – see NCU posted February 16, 2018      Recall information for customers:     Mercedes-Benz specific recall-related information: www.mbusa.com/mercedes/recall     Mercedes-Benz Customer Assistance Center: 877-496-3691      Industry-wide Takata information: www.nhtsa.gov/recall-spotlight/takata-air-bags				
While we re	gret an		is 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 1-877-496-3691.				

### General Information - INTERNAL USE ONLY. DO NOT DISTRIBUTE

- Ensure that every dealership associate is aware of the Takata recall, and that customer-facing associates provide transparent information to customers.
- Refer to VMI in NetStar to determine which units in your inventory are affected by this safety recall. All vehicles with affected driver-side and passenger-side airbags are flagged, and are titled "Takata PG5 October" with a status of "Open".
- Run a VMI check on all vehicles brought into your Service department to determine if they are affected by any recall.
- · Always act with the principles of Customer Experience in mind.
- We have updated the <a href="www.mbusa.com/recall">www.mbusa.com/recall</a> website to provide airbag part availability based on current registered State, Model Year, and Model. This will allow <a href="customers">customers</a> and <a href="dealers">dealers</a> to look up general airbag replacement part availability independent of VIN. The output table below on the right will display which airbags are affected, and when the replacement airbag(s) will be available. Visit the website and select the respective information from the dropdown tables to see the airbag availability date. (See Part Availability Tool pictures below)







### FAQ's - INTERNAL USE ONLY. DO NOT DISTRIBUTE

### Is this recall comparable to similar recalls being conducted by other Manufacturers?

Yes. This expanded recall campaign involves the Takata PSPI-5 (driver-side), PSPI-2 or SPI (passenger-side) inflators.

#### What is the Inflator?

The inflator is a device contained within the airbag assembly. It contains solid propellant wafers that are ignited in the event airbag deployment is necessary. When ignited, the wafers combust and create an inert gas that inflates the airbag.

### What other brands of airbags are installed in Mercedes-Benz vehicles?

Various suppliers are used, and the airbag modules with integral inflators are generally specific to each model or model line. Other suppliers include Autoliv and TRW.

### My SRS lamp is on now; will the dealer repair my car with the same affected part?

An illuminated SRS lamp can be caused by numerous components or even low battery voltage. An authorized Mercedes-Benz dealer is best suited to diagnose and repair your vehicle as soon as possible if the SRS light is illuminated.

### If a customer requests it, can the driver or passenger airbag be disabled?

No. Federal Regulations prohibit airbag disablement. Also, as a leader in the safety field, we believe that the driver and passengers are always safer with the protection of the airbag when a collision event warrants a deployment. The airbag



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is designed to supplement the seatbelt and other restraint components. For these reasons, we will not authorize dealers to disable airbags.

### Can I get a loaner vehicle or alternate transportation until the parts are ready?

This recall was launched as a precautionary measure and there is no reason to stop driving your vehicle.

### I'm willing to stay in my car, but what is Mercedes-Benz going to do for me given this inconvenience?

We will attempt to minimize any inconvenience and will inform the vehicle owners when parts are available. Please understand that this issue affects the entire automobile industry and is not simply a specific Mercedes-Benz issue.

### I demand that another type of airbag brand (not Takata) is installed in my car. Will you do this?

Each Airbag needs to meet strict US crash and safety design requirements. Each Airbag design must be certified for the application. Therefore, it is not a simple change of supplier. We do not have other suppliers producing inflators to replace affected Takata-supplied PSDI-5, PSPI-2 and SDI inflators.

### Where can a customer have the recall work completed?

Upon receiving the follow-up customer letter informing them that parts are available, our customers will be asked to contact their local authorized Mercedes-Benz dealership to arrange for an appointment to complete the repair.

### Do I have to wait for a recall repair letter before I can have my vehicle fixed for this recall?

Yes. We are in the process of obtaining the necessary parts to launch the recall. Once they are available, you will be sent a second letter asking you to schedule an appointment with your authorized Mercedes-Benz dealer to perform the repair.

### Do I need my owner letter to have the remedy performed?

No, you do not need the owner letter to have this recall completed.

### How does a customer know whether their vehicle is affected by the recall?

Any customers who are potentially affected will be mailed an interim letter. Customers can always check if their vehicle is affected by entering their VIN into the following site: <a href="www.mbusa.com/mercedes/recall">www.mbusa.com/mercedes/recall</a>

### I'm in the military overseas with vehicle. If my car is affected by this recall, how do I get it taken care of?

Overseas military personnel will receive notices like U.S. customers, and they will be similarly directed when to schedule the remedy service with their authorized Mercedes-Benz dealer.

### How does Mercedes-Benz obtain my mailing address?

Mercedes-Benz utilizes the services of an industry provider who obtains mailing information for Recalls based upon each state's Department of Motor Vehicles (DMV) registration or title information for the vehicle. It is important to keep both your registration and title ownership and address information updated with your corresponding state's DMV and dealer. If you lease your vehicle, the lessor appears as the owner of your vehicle, and will receive the Recall notification. To comply with Federal Regulations, it is the responsibility of the lessor to forward a copy of the notice to the lessee within 10 days of receipt.

### How will the repair be communicated to MB customers in the US?

Vehicle owners will receive a letter in the mail letting them know parts are available and to bring in their vehicle to their preferred authorized dealer of choice.

### When will parts be available?



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Parts are currently available for certain vehicle models 204, X204, 164, 203, 251, 207, 212, and 171 in Priority Group 4, Zone A and Priority Group 5 A and Non-A. We will provide updates as parts become available for other vehicle models.

Regarding all other future priority groups, Daimler AG, the manufacturer of Mercedes-Benz vehicles, is working with Takata and NHTSA, within the guidelines of the NHTSA Coordinated Remedy Program to secure parts for the recall repair. At this point we do not have information regarding when those parts will become available.

### Are there any vehicle symptoms that would indicate I should stop driving the car or take to a dealer?

No. There is no symptom that would indicate if your vehicle has an air bag inflator that is potentially at risk of rupturing during deployment in a crash.

### Do I need to drive differently until my vehicle is repaired?

No. Continue to drive with your seatbelt fastened and properly seated.

### Are there concerns with other airbags in the vehicle?

No. This condition only applies to the driver and/or front passenger airbag inflator (check your VIN on <a href="https://www.mbusa.com/mercedes/recall">www.mbusa.com/mercedes/recall</a>). Other Takata airbags in the vehicle are not affected by this condition.

### What makes Mercedes-Benz airbags safer than other affected Takata airbags?

There have been no incidences of an airbag rupture in any Mercedes-Benz vehicles.

# I spend my winters in south Florida and have done so for the past 10 years, but my car is registered in a northern state. Why shouldn't my car have a higher priority?

The data collected and examined by NHTSA demonstrates that long-term exposure to combined high heat and humidity creates the risk that a Takata inflator is likely to rupture. A vehicle that "winters" in a hot and humid location is not subjected to the same sustained periods of heat and humidity as a vehicle that has been driven in these conditions year-round for a prolonged period.

### What is the expected impact or risks related to this issue?

In a crash where the air bag system deploys, the air bag inflator housing may rupture. In the event of an inflator rupture, metal fragments could pass through the air bag material, which may result in injury or death to vehicle occupants. To date, we are not aware of any instances of ruptured inflators in Mercedes-Benz vehicles.

### What types of repairs or replacements are needed?

Authorized Mercedes-Benz Dealerships will replace the affected driver-side and/or passenger-side airbag on the affected vehicles when parts become available.

### How long does this replacement take?

Replacement is estimated to take up to about an hour (driver-side), and up to three hours for the passenger-side airbag, depending on the model.

### Why are other models not included?

Other models are not included because this recall pertains specifically to vehicles equipped with the Takata PSDI-5 or and PSPI-2 inflators.

# When did Daimler become aware of this potential issue? How long has Daimler been aware of this issue? Daimler was informed that Takata submitted a "Defect Information Report" to NHTSA on January 25, 2016, reporting a potential safety defect on SDI and PSDI-5 airbag inflators. On May 16, 2016, Takata submitted an additional "Defect



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Information Report" (DIR) to NHTSA that included PSPI-2 passenger-side airbag inflators. On January 3, 2017, Takata submitted another DIR that included additional PSPI-2 passenger airbag inflators. On January 2, 2018, Takata submitted another DIR that included additional PSPI-2 passenger airbag inflators. We are not aware of any cases with the failure mode reported by Takata on SDI, PSDI-5, SPI, or PSPI-2 airbag inflators in any of our vehicles.

### What costs will be incurred by the customer?

When replacement parts become available, the airbag replacement will be conducted free of charge to customers.

### Can I continue to drive my vehicle?

Yes. Daimler is not aware of a ruptured inflator in any of its vehicles associated with this recall. However, when you receive a letter asking you to have this service performed by an authorized Mercedes-Benz dealer, please do so as soon as possible. If you are not the only driver of this vehicle, please advise all other drivers of this important information.

### Why are only certain vehicles affected within a specific production range?

The affected vehicles were identified based on the "Defect Information Report" submitted by Takata.

# How does this recall differ from previous airbag recalls from other OEM's? If there isn't a difference, why is the recall only happening now?

The recalls until this point affected different Takata inflators. For more information on the Takata industry wide situation, please visit this site: <a href="https://www.safercar.gov/rs/takata/index.html">www.safercar.gov/rs/takata/index.html</a>

### Are loaner cars available to owners of recalled cars who are waiting for parts?

No. Since we haven't had any instances of this occurring in our vehicles and are doing the recall in an abundance of caution, there is no reason to offer a loaner vehicle.

#### What specific models are impacted for the passenger-side airbag?

With this launch of Priority Group 5, C-Class (204), GLK-Class (X204), E-Class Coupes (207) vehicles, all 204s, X204s and 207s have the passenger side airbags included in the recall. Future models/recalls may contain additional passenger side airbags.

# Which Models and MY's are affected in this Priority Group 5 Driver-side and Passenger-side airbag recall? See vehicle chart below. However, please remember to always check VMI!

Model	Year(s)			
C300	2008, 2009			
C300 4MATIC	2008, 2009			
C350	2008, 2009			
GLK350	2010			
GLK350 4MATIC	2010			
E350 Coupe	2010			
E550 Coupe	2010			

### Why are other Mercedes-Benz models not included?

Only vehicles equipped with the Takata PSPI-5 and/or PSPI-2 inflator are included.

### Have there been any reported injuries from faulty airbags in Mercedes-Benz vehicles?

We are not aware of any incidences with the affected inflators in Mercedes-Benz or Freightliner vehicles.



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### Can you guarantee me the airbag will not deploy inadvertently?

The issue with the recalled Takata PSDI-5, or PSPI-2 inflators does not result in inadvertent airbag deployments. Rather, the issue concerns the potential for a rupture during deployment. Visit your authorized Mercedes-Benz dealer if your vehicle's SRS light is illuminated. Please remember too that a properly functioning airbag system is designed to supplement, not replace, the seatbelt in protecting occupants in a crash.

### What injuries can I expect if the airbag deploys?

For the affected Takata PSDI-5 and PSPI-2 inflators only, in a crash in which an air bag deployment is necessary, the air bag inflator housing may rupture. In the event of an inflator rupture, metal fragments could pass through the air bag material, which may result in injury or death to vehicle occupants. To date, we are not aware of any instances of ruptured inflators in Mercedes-Benz vehicles.

Recall Campaign Bulletin



Campaign No. 2018100009, October 2018

TO: ALL MERCEDES-BENZ CENTERS

SUBJECT: Model 204, X204 and 207

Model Years 2008 - 2010

Replace Driver-Side and Front Passenger-side Airbag

Based on the defect decision of TK Holdings, Inc. ("Takata"), in certain front driver and passenger side airbags produced by Takata used in certain Model Year 2008-2010 Mercedes-Benz vehicles, under specific circumstances, the front driver or passenger side airbag inflator housing may explode during deployment due to excessive internal pressure. This condition is more likely to occur if the vehicle has been exposed to high levels of absolute humidity for extended periods of time. A front driver or passenger side inflator explosion during deployment could result in sharp metal fragments striking the passenger or other occupants, possibly causing serious injury or death. To remedy this concern, an authorized Mercedes-Benz dealer will replace the front driver and passenger side airbag on the affected vehicles.

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.

Approximately 70,382 vehicles are involved.

Order No. P-RC-2018100009

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.

## ★ WARNING!

There is a risk of injury or death when performing testing or repair work on vehicles and when handling vehicle components. Be sure to read and observe all relevant safety instructions in WIS. This procedure must only be performed by trained personnel using proper tools and equipment.

Note: View driver-side and passenger-side airbag replacement videos prior to performing this procedure:

- · Location: The Learning Link.
- Course Code:
  - X0069E-US.MTA (AKUBIS®: Driver's Airbag Replacement).
  - X0070E-US.MTA (AKUBIS®: Passenger's Airbag Replacement)
- Video is for reference purposes, be sure to follow work sequence and instructions in this Procedure.
- 1. Load the *Mercedes-Benz PartScan* App. on Apple® i-Phone® or Android® smart phone.
  - i Note:
  - For Apple<sup>®</sup> iPhone<sup>®</sup> Users: The MB PartScan App is designed for generations of iPhone 5s and newer.
     However, for optimal experience and performance, we advise that an iPhone 6 and newer be used for scanning with the MB PartScan App."
  - Download app from Apple® store for iPhone® or Google® play for Andriod® (same as any other app download) then scan the QR code below to continue download (follow on-screen instructions).
  - To install and transmit the data a WiFi connection is required.
  - After downloading the App, a one-time security authentication is required by means of encrypted QR code. Verification can be performed by scanning the QR code below, before using the application.
  - Ensure that only authorized personnel access to the QR Code the workshop receives.
  - The following e-mail address is provided in the event UHD App support is required for the *Mercedes-Benz PartScan* App process: <a href="mailto:Mbdiagnosis@mbusa.com">Mbdiagnosis@mbusa.com</a>



Figure 1

# Note: Prior to replacing airbag, it must be ensured that:

- No errors are active in the SRS system.
- No SRS error messages are active in the instrument cluster.
- If an SRS error message is pending before start of work, it must be corrected. Fault corrections (repairs) are not claimable under this campaign.

### Procedure W 204 and C 207

- 1. Disconnect ground line from the on-board electrical system battery.
- 2. Remove driver airbag at the steering wheel.

i For basic data of model 204, see AR91.60-P-0660CW

For vehicles with code 428, switch up the connector coupling for steering wheel shift paddles, rework to the new driver airbag (BT54.18-P-0002-01CW).

Do not install the new driver airbag at the steering wheel until after the scan procedure in operation step 19.

### 3. Remove right A-pillar trim (A, figure 2).



Figure 2

4. Remove glove box housing

For basic data of model 204, see AR68.10-P-1200CW

i For basic data of model 207, see AR68.10-P-1400EC

Release inner retaining ring (figure 3) at the AUX connection towards the inside. The connection can then be removed from the glove box housing.

Pull iPod cable *with* rubber grommet out of glove box housing until the connector plug makes contact with the housing. *Do not pull cable out of rubber grommet* because it is bonded to the rubber grommet and will otherwise be damaged!

Pull out the iPod cable as far as possible and set down glove box housing on the windshield *with* exterior iPod cable connected (figure 4).



Figure 3



Figure 4

5. Remove air duct (B, figure 5) above the glove compartment.



Figure 5

- **6.** Unclip and remove cover **(C, figure 6)** at the instrument panel on top.
  - i With a sound system, also remove speaker under the cover.



Figure 6

- 7. Remove center console (AR68.20-P-2000CW).
- 8. Remove automatic climate control and operating unit.
  - For basic data of model 204, see AR83.40-P-6350CW
  - i For basic data of model 207, see AR83.25-P1124EC
- 9. Remove trim (D, figure 7) around the instrument cluster.
  - For basic data of model 204, see AR54.30-P-6015CW.
  - i For basic data of model 207, see AR54.30-P-6015EZ.



Figure 7

- 10. Remove the two bottom threaded connections (E, figure 8) of the instrument cluster.
  - These screws are simultaneously fasteners for the instrument panel.
  - i The upper two screws do not need to be removed.

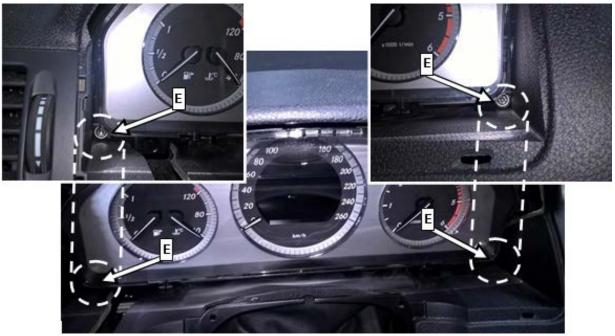


Figure 8

11. Remove four screws (F, figure 9) for fastening the instrument panel



Figure 9



**12.** Disconnect electrical contacts **(G, figure 10)** at the front passenger airbag.

Figure 10

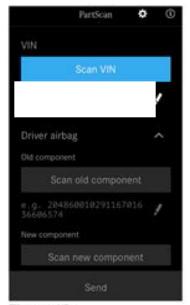
13. Remove lock nuts (H, figure 11) for the front the passenger airbag. Lock nuts should only be replaced if they are damaged. For more info see: AH00.00-N-0001-01A / Modification notes 27.10.2016



Figure 11

- 14. Slightly raise instrument panel at the front passenger side and remove the front passenger airbag in a downwards direction. Take special care not to crack the dashboard material. **DO NOT REMOVE THE DASHBOARD**
- 15. Use the "Scan VIN" button (figure 12) to scan the vehicle identification number either by the barcode or the text field.
  - After scanning, compare the vehicle identification number that has been read in the app any correct any scanning errors manually.

i All required data can also be read off and entered manually.





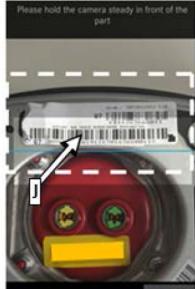
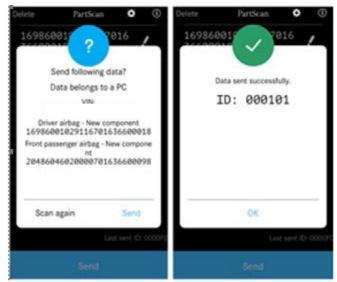


Figure 12

Figure 13

Figure 14

- **16.** Scan barcodes of the removed driver airbag using the button "Scan old component" (figure 13).
  - i Ensure that the lower barcode (J, figure 14) is scanned.
  - i All required data can also be read off and entered manually.
- 17. Scan the barcodes of the new driver airbag using the button "Scan new component" (figure 13).
  - Ensure that the lower barcode (J, figure 14) is scanned.
  - i All required data can also be read off and entered manually.
- 18. Repeat operation steps 16 and 17 on the old and new front passenger airbag.
- 19. Create a scan ID via the "Send" button (figure 15).
  - The generated scan ID (figure 16) must be recorded in writing in the workshop order and then stored in a tamper-proof manner.



i For order invoicing, it is mandatory to enter the "ID" in the comment field of the EVA / VEGA application.

ID: \_\_\_\_\_

Figure 15

Figure 16

20. Install driver airbag at the steering wheel.

Nm Screw for airbag at steering wheel 8 Nm.

- i Contrary to the work instructions in WIS, it is *not* necessary to check the supplemental restraint system with XENTRY/DAS following driver airbag replacement.
- i For basic data for model 204, see AR91.60-P-0660CW.
- i For basic data of model 207, see AR91.60-P-0660EW
- For vehicles with **code 428**, switch up the connector coupling for the steering wheel gearshift button, rework to the new driver airbag (**BT54.18-P-0002-01CW**).
- **21.** Carefully insert the new front passenger airbag from below and fasten to the instrument panel with 4 nuts.
  - Contrary to the work instructions in WIS, it is *not* necessary to check the supplemental restraint system with XENTRY/DAS following front passenger airbag replacement.
  - Nut of front passenger airbag at instrument panel **5 Nm**.
- 22. Place instrument panel back into position and install the air ducts (K, figure 17) correctly.
  - i The air ducts are pulled out when the instrument panel is raised.



Figure 17

- 23. Assemble in reverse order.
- **24.** Connect ground line to on-board electrical system battery.
- **25.** Turn the transmitter key in the electronic ignition lock to **position 1** and check whether the <u>airbag</u> indicator lamp **(L, figure 18** *or* **19)** remains on after a few seconds.
  - The SRS check is thus completely ensured after airbag replacement.



Figure 18 Figure 19

### Procedure X204

- 1. Disconnect ground line from the on-board electrical system battery.
- Remove driver airbag at the steering wheel.
   For basic data of model X 204, see AR91.60-P-0660CW
- 3. Remove glove compartment housing (AR68.10-P-1200CY).
- **4.** Remove air duct (**B, figure 1**) above the glove compartment.



Figure 1

5. Disconnect electrical contacts (**G**, **figure 2**) at the front passenger airbag.



Figure 2

**6.** Remove threaded connections **(H, figure 3)** for the front the passenger airbag.

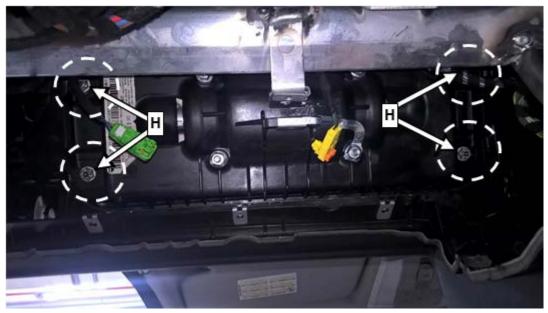


Figure 3

7. Remove Screw (M, figure 4) for the front passenger airbag.



Figure 4

- 8. Remove passenger airbag unit.
- To remove the front passenger airbag, slightly push the bracket (N, figure 5) forward.



Figure 5

- **9.** Follow the same scanning procedure with the MB PartScan App as described above for type W 204.
- 10. Install driver airbag at the steering wheel.
  - For basic data of model X204, see AR91.60-P-0660CW.
- 11. Install passenger airbag unit.
  - Contrary to the work instructions in WIS, it is *not* necessary to check the supplemental restraint system with XENTRY/DAS following front passenger airbag replacement.
  - Nut of front passenger airbag at instrument panel **5 Nm**.
- 12. Assemble in reverse order.
- **13.** Connect ground line to on-board electrical system battery.
- **14.** Turn the transmitter key in the electronic ignition lock to **position 1** and check whether the airbag indicator lamp (**L**, **figure 6** *or* **7**) remains on after a few seconds.
  - The SRS check is thus completely ensured after airbag replacement!



Figure 6 Figure 7

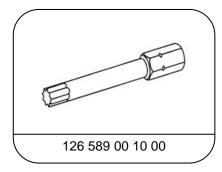
## i Note:

- Requested parts must be returned in accordance with the warranty parts return requirements section found in the policy and procedures manual.
- Use the attached hazmat shipping document as a guide for shipping airbags.

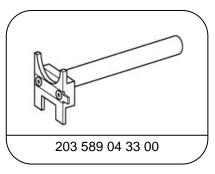
Note (regarding WIS documents referenced in this Procedure):

Replacement of parts not listed in the parts table of this Procedure are not claimable under this campaign. If replacement of additional part(s) is necessary, check coverage prior to submitting under warranty.

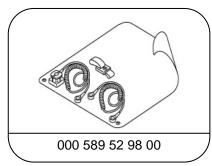
# Special Tools



Screwdriver bit



Removal lever (or locally sourced equivalent)



Electro Static Discharge (ESD) kit (or locally sourced equivalent)

### **Primary Parts Information**

Qty.	Part Name	Part Number	Estimated
			Replacement
			Rate
As required*	Driver airbag, Landscape W 204 (4 spoke)	A 000 860 56 02 8465	100%
As required*	Driver's airbag, steppe brown W 204 (4 spoke)	A 000 860 56 02 8490	100%
As required*	Driver's airbag, dull black W 204 (4 spoke)	A 000 860 56 02 9116	100%
As required*	Driver's airbag, dull black W/X 204 (3 spoke)	A 000 860 57 02 9116	100%
As required*	Driver's airbag, flannel gray C 207	A 000 860 59 02 7347	100%
As required*	Driver's airbag, steppe brown C 207	A 000 860 59 02 8490	100%
As required*	Driver's airbag, dull black C 207	A 000 860 59 02 9116	100%
As required*	Front passenger airbag 204	A 204 860 12 00	100%
As required*	Front passenger airbag 207	A 207 860 03 00	100%

<sup>\*</sup> Color code can be determined via XPPI

# i Note:

- Please be aware that only the part number(s) referenced in the Campaign Bulletin is/are approved for use to repair the vehicle. Repairs performed using any other part(s) will not have been performed in accordance with the campaign. Accordingly, warranty claims submitted with reference to an improper part number(s) will be denied.
- The following allowable labor operation should be used when submitting a warranty claim for this repair:

### **Warranty Information**

**Operation:** Replace driver-side airbag and front passenger airbag (02-2617)

Damage Code	Operation Number	Labor Time (hrs.)
91 921 02 7	02-2617(W 204)	1.4
	02-2617(X 204)	1.0
	02-2617(C 204)	1.7

(Includes: Disconnecting and connecting ground cable of on-board electrical system battery).

i Note

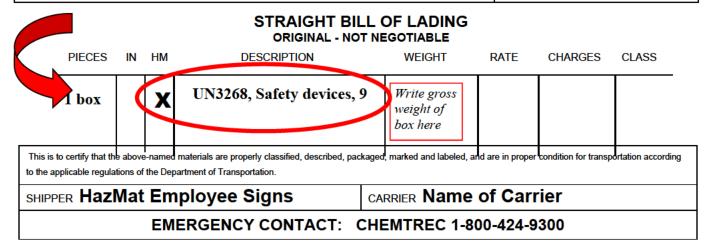
Operation Number labor times are subject to change.





# **Hazardous Materials Shipping Instructions - GROUND**

Part Name: Airbag	Hazardous Properties:
Part Numbers:	Contains initiating
	component which deploys
	(inflates) airbag.
	(



### Steps to Return an Airbag:

### **REQUIRED PACKAGING:**

- Carefully open received box and remove new airbag. Keep box intact & save all contents!
- Place used airbag into replacement airbag box, re-using any packaging material (e.g., cardboard inserts) used for the new airbag.
   Package as the new airbag was packaged.
- Use plastic adhesive tape 50 mm wide to secure the box closed. Do not obscure labels or text on the box with the tape.
- Ensure that the 4G fiberboard box is not ripped or damaged.

### **REQUIRED LABELS:**

 A Class 9 Miscellaneous label must be clearly visible on one side of the box.

### REQUIRED PACKAGE MARKINGS:

 The following words ("marking") must also be clearly visible on the same side of the box as the Class 9 label:

#### Safety devices

**UN3268** (font size must be  $\geq 1/2$  inch)

- Affix "To/From" address label to same or adjacent packaging face as the hazardous markings/labels.
- The UN 4G code preprinted near the bottom edge of the box must also be clearly visible.

### DOCUMENTATION:

 Include a HAZMAT bill of lading (see above example) with the package. For returns via DDS or FedEx Ground, the system will generate the Hazmat bill of lading.

### COMMENTS:

- Note: The Packing Group and the EX# are no longer required to be printed on the HAZMAT bill of lading.
- Package example:







# Hazardous Materials Shipping Instructions for shipments using an Overpack - GROUND

Part Name: Airbag
Part Numbers:

Contains initiating component which deploys (inflates) airbags.

STRAIGHT BILL OF LADING ORIGINAL - NOT NEGOTIABLE						
PIECE: IN HM	DESCRIPTION		WEIGHT	RATE	CHARGES	CLASS
1 box <b>X</b>	UN3268, Safety devices, 9 OVERPACK USED		Write gross weight of box here			Then according to
This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.						
SHIPPER HazMat Employee Signs			CARRIER Name of Carrier			
EMERGENCY CONTACT: CHEMTREC 1-800-424-9300						

# Steps to Return Multiple Airbags in 1 Box: REQUIRED PACKAGING:

- Carefully open received UN spec box and remove new airbag. Keep the box intact & save all contents!
- Place used airbag back into replacement airbag box, re-using any packaging material (e.g., cardboard inserts) used for the new airbag. Package as the new airbag was packaged.
- Use plastic adhesive packaging tape 50 mm wide to secure box closed. Do not obscure labels or text on box with tape.

### **REQUIRED LABELS:**

 A Class 9 Miscellaneous label must be clearly visible on one side of the box.

#### REQUIRED PACKAGE MARKINGS:

 The following words ("markings") must also be clearly visible on the same side of the box as the label:

### Safety devices

**UN3268** (font size must be  $\geq 1/2$  inch)

- Affix "To/From" address label to same or adjacent packaging face as the hazardous markings/labels.
- The UN 4G code preprinted near the bottom edge of the box must also be clearly visible.

### OVERPACKS (more than 1 airbag sent as 1 shipment):

- Package each airbag in a separate UN spec box prepared with the labels/markings described above.
- Place each individual airbag box inside a larger non-UN spec box to keep the shipment together.
- This larger box is called an "OVERPACK."

- The OVERPACK must have the identical markings and label as the boxes contained inside.
- The OVERPACK must have the "OVERPACK" statement on the same face as the hazard markings and labels. Package example:

