



18-06-002BUGC

Seat AIR Bag Check

Applicability:

Bugatti Chiron

VIN range :

Contact your Bugatti regional service manager

Market Region:

All

Introduction:

One subcomponent of the seat airbag could be assembled incorrectly.

Description:

Seats which are fitted to certain cars only must be removed and sent to Bugatti Molsheim for inspection: This document describes the process to remove, ship and re-install the seats following the inspection.

During the action described in this document, the vehicle **MUST NOT** be released to the customer.

The vehicle can only be driven within the workshop facility at speeds below 15mph (20 km/h) until completion of the action.

Warning:



Comply with the vehicle preparation measures for maintenance and repair procedures. Refer to the official Workshop Manual, "General instructions about the vehicle"

If in any doubt regarding this procedure, contact your Bugatti regional service manager.



Special Tools:

None



18-06-002BUGC

Seat AIR Bag Check

Procedure:

1. Lower both door windows to their half way position
2. Driver's seat:
 - a. Move the seat into the rear upper-most position and unscrew the front fastening bolts -on the bottom of the seat rails.
 - b. Slide the seat into the forward top-most position and unscrew the rear fastening bolts on the bottom of the seat rails.
3. Repeat "step 2" for passenger seat
4. Interrupt the electrical power supply in the vehicle, to do this plug in the battery disconnect plug in the luggage compartment (as described in official Workshop Manual, page 25 onwards)
5. Disconnect the wiring harnesses under the driver's seat (depending on vehicle equipment, the number of connectors will vary)
6. Carefully remove the seat from the interior. (Protection should be added on the table to prevent any damage to vehicle interior parts)
7. Secure the seats using the provided packaging as shown in the picture below. Document this with photographs
 - a. Prepare packaging area



1 seat packaging



2 seats packaging



18-06-002BUGC

Seat AIR Bag Check

- b. Fit the seat(s) on designated area(s) and secure using supplied screws and adaptors



- c. Install seat protection
- d. Install first layer (handling by 2 people is advisable)



1 seat packaging



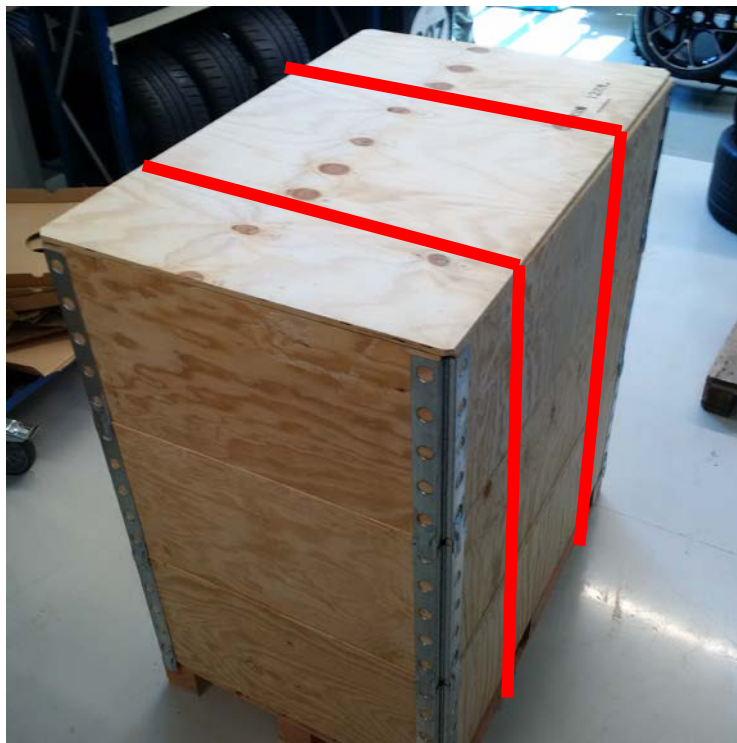
2 seats packaging



- e. Repeat previous step for the 2 other layers



- f. Install box cover and strap it to the base pallet



- 8. Prepare shipment to Molsheim



18-06-002BUGC

Seat AIR Bag Check

9. Inspection report has to be submitted via technical BCMS ticket.
 - a. Including VIN
 - b. Inspection date
 - c. Seats Serial Number sent for inspection
 - d. All pictures requested in previous steps

Your Bugatti regional service manager will inform you about an estimated delivery date

10. Upon receipt of the seat/s following inspection at Molsheim, Check if the new seat has been checked and approved (Green DOT must be present as shown on picture below)



11. Reinstall removed seats into the car as described in the official workshop manual
Replace all screws M8x25: (N 106 893.01) Tightening Torque 30Nm (4 per seats)
12. Remove the battery disconnect plug **ONLY** once both seats are fitted and connected
13. Reprogram driver and passenger windows, move the window once to the upper stop position and press switch up again, then move to the lower stop position
14. Using the ODIS diagnostic tester, check for any airbag fault codes, delete if necessary
15. Restore customer seat settings
16. Learn steering angle sensor by driving a distance of approximately 50 meters (165 feet) between a speed of 10 and 20 km/h (6 to 12mph)
17. Clear diagnostic fault codes
18. Read all control modules and save it as "end of action log"



18-06-002BUGC

Seat AIR Bag Check

- 19. Final Inspection report has to be submitted via technical BCMS ticket.
 - e. Including VIN
 - f. Inspection date
 - g. ODIS end of action log

- 20. End of procedure

Warranty information:

Operation	Defect Code	Repair Code	Time
Seat airbag check – 1 seat	--	BUGCR02/1	2 hrs
Seat airbag check – 2 seats	--	BUGCR02/2	3 hrs

Bugatti Bulletins are intended for use by experienced and trained technicians. If you lack the skills, tools, equipment and a suitable workshop for any procedure described in this document, we suggest you leave such repairs to an Authorised Bugatti Partner. See your Bugatti Partner for advice on whether your vehicle may benefit from the information contained within this document.

The information contained in this Bulletin is accurate at the date of publication. However, Bugatti Automobiles S.A.S. regularly updates technical information. Please check with your Bugatti Partner that the Bulletin you intend to use contains the latest available information.

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