

SERVICE BULLETIN

Reference number:	SB-01-1002	Issued: 12 January, 2018
Subject:	DB7 door latch failure.	
Model(s):	DB7	
VIN Range:	All	
Applicable to:	All Dealers	
Distribute to:	After Sales Manager Executive Manager Service Manager Sales Manager	Technician(s) Parts Staff

Reason for this Service Bulletin

Aston Martin has found that some DB7 vehicles can have door latch failures caused by incorrect adjustment or if dirt gets into the latch. Use the procedure that follows to do an overhaul of a door latch that has failed.

Workshop Procedure

1. Remove the interior trim for the door.
2. Release the inner door handle bar and the lock bar.
3. Release the drop bar from the white nylon clip on the outer door handle.
4. Remove the door latch assembly.
5. Clean the door latch assembly in a wash tank with an approved solvent.
6. Apply a small quantity of grease to the parts of the door latch assembly that move.
7. Install the door latch assembly in the door.
8. Use the white clip to adjust the latch-bar until it is approximately 4 mm clear of the door latch assembly. (Refer to Figure 1.)
9. Install the drop bar to the white nylon clip on the outer door handle. (Refer to Figure 2.)

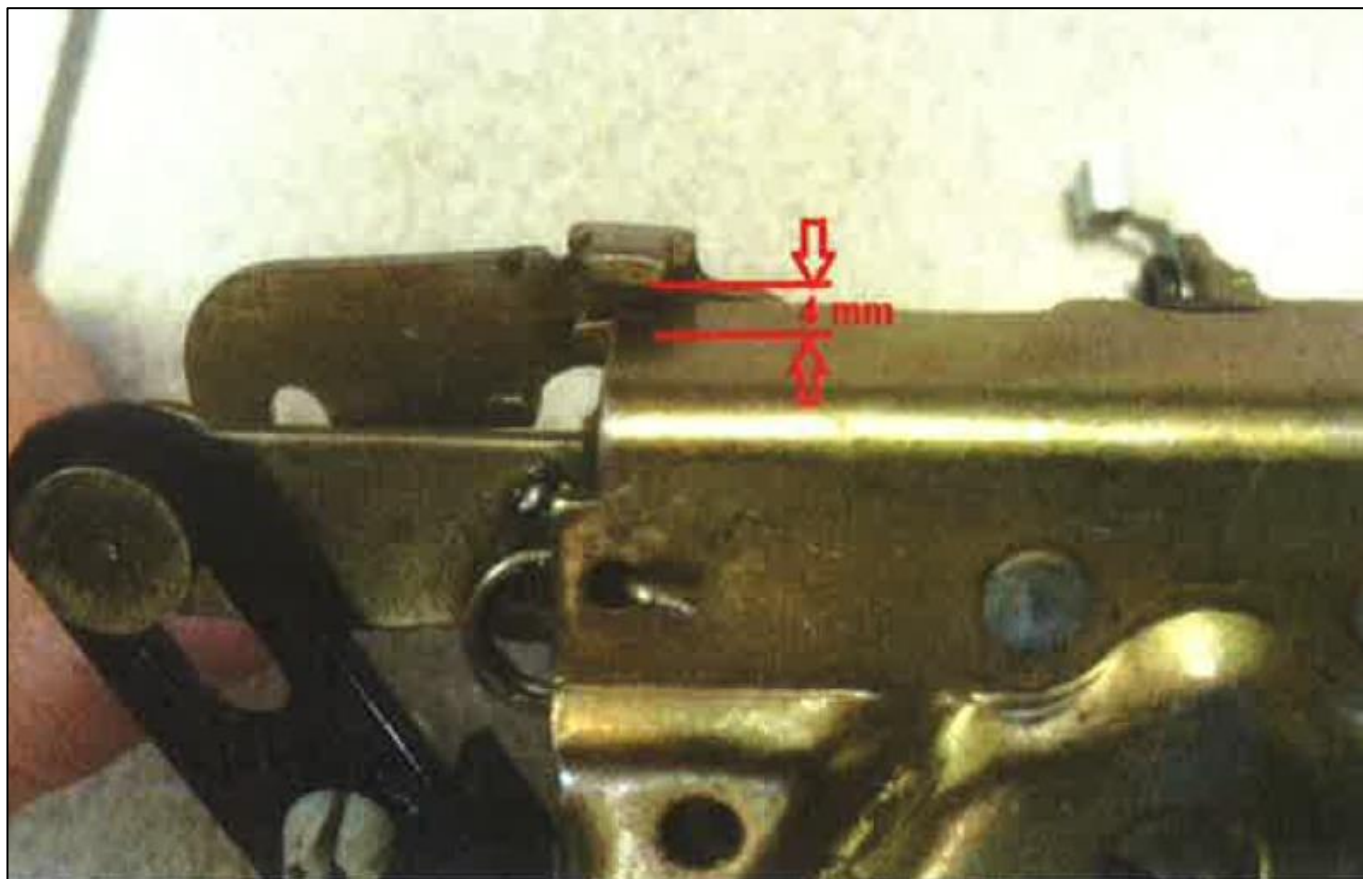


Figure 1

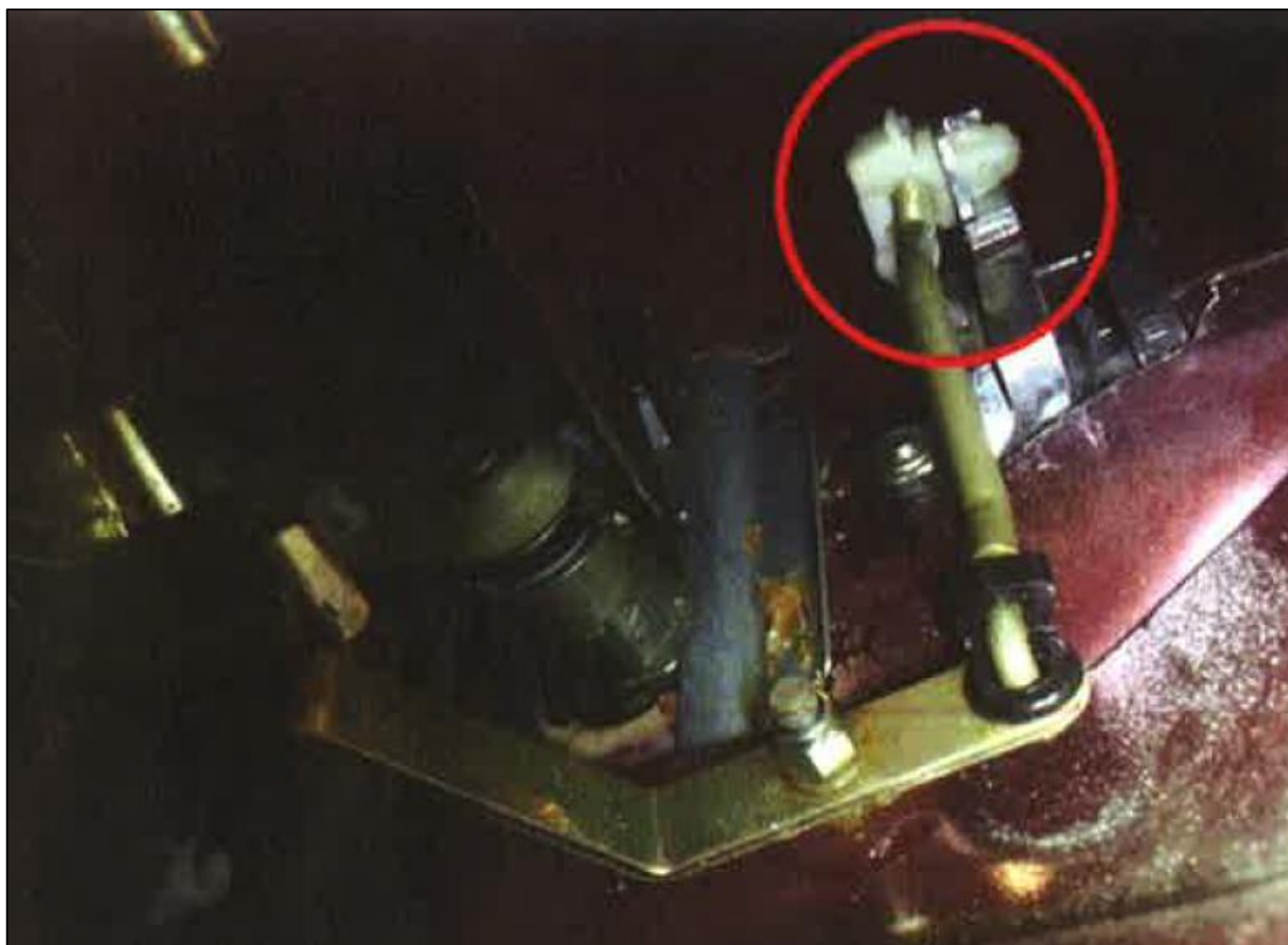


Figure 2

10. Make sure that the door-latch assembly operates correctly. If adjustment is necessary, lift the latch-bar and this increases the set distance.
11. Install the inner door handle bar and the lock bar.
12. Make sure that the door latch and striker align correctly. Adjust them if necessary.
13. Install the interior trim for the door.

Procedure and Labour Time

Description	Labour Time
Exterior door latch assembly.	1.25 hours

If you have any questions related to this Service Bulletin, please contact: Aston Martin Technical Services
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Or contact your After Sales Manager.

The English version of this Service Bulletin is written in
Simplified Technical English to ASD-STE100™.