

Field campaign

Topic	Engine exhaust system support brackets - nut replacement (SC15/06)
Market area	Bentley: worldwide (2WBE)
Brand	Bentley
Transaction No.	2040194/5
Campaign number	EA27
Note	
Type	
US code	

Vehicle data

Mulsanne

Sales types

Type	MY	Brand	Designation	Engine code	Gearbox code	Final drive code
3Y2*	2016	E		*	*	*

Chassis numbers

Manufacturer	Filler	Type	Filler	MY	Factory	From	To	Prod from	Prod to
SCB	BE6	3Y	8	G	C	001665	001665		
SCB	BD6	ZH	7	G	C	001666	001666		
SCB	BD6	3Y	8	G	C	001667	001667		
SCB	BG7	ZH	4	G	C	001668	001668		
SCB	BE6	3Y	7	G	C	001589	001589		
SCB	BG7	ZH	4	G	C	001590	001590		
SCB	BE6	ZH	1	G	C	001594	001594		
SCB	BE6	3Y	5	G	C	001591	001591		
SCB	BD6	3Y	3	G	C	001592	001592		
SCB	BG7	ZH	X	G	C	001593	001593		
SCB	BD6	3Y	9	G	C	001595	001595		
SCB	BG7	ZH	5	G	C	001596	001596		
SCB	BH6	3Y	7	G	C	001597	001597		
SCB	BG7	ZH	9	G	C	001598	001598		
SCB	BE6	3Y	X	G	C	001599	001599		
SCB	BE6	3Y	2	G	C	001600	001600		
SCB	BG7	ZH	5	G	C	001601	001601		
SCB	BD6	3Y	2	G	C	001602	001602		
SCB	BG7	ZH	9	G	C	001603	001603		
SCB	BD6	3Y	6	G	C	001604	001604		
SCB	BG7	ZH	2	G	C	001605	001605		
SCB	BD6	ZH	0	G	C	001606	001606		
SCB	BE6	3Y	5	G	C	001607	001607		
SCB	BE6	3Y	7	G	C	001608	001608		
SCB	BE6	3Y	9	G	C	001609	001609		
SCB	BE6	3Y	5	G	C	001610	001610		
SCB	BG7	ZH	8	G	C	001611	001611		
SCB	BD6	3Y	5	G	C	001612	001612		
SCB	BD6	3Y	7	G	C	001613	001613		
SCB	BG7	ZH	3	G	C	001614	001614		
SCB	BE6	3Y	4	G	C	001615	001615		
SCB	BE6	3Y	6	G	C	001616	001616		
SCB	BD6	3Y	4	G	C	001617	001617		
SCB	BE6	3Y	X	G	C	001618	001618		
SCB	BG7	ZH	2	G	C	001619	001619		
SCB	BG7	ZH	9	G	C	001620	001620		
SCB	BG7	ZH	0	G	C	001621	001621		

SCB	BG7	ZH	2	G	C	001622	001622		
SCB	BE6	3Y	3	G	C	001623	001623		
SCB	BG7	ZH	6	G	C	001624	001624		
SCB	BG7	ZH	8	G	C	001625	001625		
SCB	BD6	3Y	5	G	C	001626	001626		
SCB	BG7	ZH	1	G	C	001627	001627		
SCB	BD6	3Y	9	G	C	001628	001628		
SCB	BE6	ZH	5	G	C	001629	001629		
SCB	BG7	ZH	1	G	C	001630	001630		
SCB	BE6	3Y	2	G	C	001631	001631		
SCB	BE6	ZH	5	G	C	001632	001632		
SCB	BE6	3Y	6	G	C	001633	001633		
SCB	BD6	3Y	4	G	C	001634	001634		
SCB	BG7	ZH	0	G	C	001635	001635		
SCB	BE6	ZH	2	G	C	001636	001636		
SCB	BG7	ZH	4	G	C	001637	001637		
SCB	BG7	ZH	6	G	C	001638	001638		
SCB	BE6	ZH	8	G	C	001639	001639		
SCB	BE6	3Y	3	G	C	001640	001640		
SCB	BG7	ZH	6	G	C	001641	001641		
SCB	BD6	ZH	4	G	C	001642	001642		
SCB	BE6	3Y	9	G	C	001643	001643		
SCB	BD6	ZH	8	G	C	001644	001644		
SCB	BF7	ZH	X	G	C	001645	001645		
SCB	BE6	3Y	4	G	C	001646	001646		
SCB	BG7	ZH	7	G	C	001647	001647		
SCB	BG7	ZH	9	G	C	001648	001648		
SCB	BD6	ZH	7	G	C	001649	001649		
SCB	BG7	ZH	7	G	C	001650	001650		
SCB	BG7	ZH	9	G	C	001651	001651		
SCB	BD6	3Y	6	G	C	001652	001652		
SCB	BG7	ZH	2	G	C	001653	001653		
SCB	BE6	ZH	4	G	C	001654	001654		
SCB	BD6	3Y	1	G	C	001655	001655		
SCB	BE6	3Y	7	G	C	001656	001656		
SCB	BG7	ZH	X	G	C	001657	001657		
SCB	BE6	3Y	0	G	C	001658	001658		
SCB	BE6	3Y	2	G	C	001659	001659		
SCB	BF7	ZH	6	G	C	001660	001660		
SCB	BF7	ZH	8	G	C	001661	001661		
SCB	BD6	3Y	9	G	C	001662	001662		
SCB	BD6	3Y	0	G	C	001663	001663		
SCB	BD6	3Y	2	G	C	001664	001664		
SCB	BD6	3Y	1	G	C	001669	001669		
SCB	BG7	ZH	8	G	C	001673	001673		
SCB	BE6	3Y	1	G	C	001670	001670		
SCB	BE6	3Y	3	G	C	001671	001671		
SCB	BD6	3Y	1	G	C	001672	001672		
SCB	BD6	3Y	5	G	C	001674	001674		
SCB	BE6	ZH	1	G	C	001675	001675		
SCB	BD6	ZH	X	G	C	001676	001676		
SCB	BE6	3Y	4	G	C	001677	001677		
SCB	BF7	ZH	3	G	C	001678	001678		
SCB	BG7	ZH	9	G	C	001679	001679		
SCB	BE6	3Y	4	G	C	001680	001680		
SCB	BF7	ZH	3	G	C	001681	001681		
SCB	BF7	ZH	5	G	C	001682	001682		
SCB	BD6	3Y	6	G	C	001683	001683		
SCB	BE6	ZH	2	G	C	001684	001684		

SCB	BD6	3Y	X	G	C	001685	001685		
SCB	BE6	3Y	5	G	C	001686	001686		
SCB	BE6	3Y	7	G	C	001687	001687		
SCB	BD6	3Y	5	G	C	001688	001688		
SCB	BD6	ZH	8	G	C	001689	001689		
SCB	BD6	3Y	3	G	C	001690	001690		
SCB	BF7	ZH	6	G	C	001691	001691		
SCB	BD6	ZH	8	G	C	001692	001692		
SCB	BD6	ZH	7	G	C	001697	001697		
SCB	BE6	3Y	2	G	C	001693	001693		
SCB	BE6	3Y	4	G	C	001694	001694		
SCB	BE6	3Y	8	G	C	001696	001696		
SCB	BE6	3Y	1	G	C	001698	001698		
SCB	BD6	ZH	3	G	C	001700	001700		
SCB	BE6	3Y	8	G	C	001701	001701		
SCB	BF7	ZH	7	G	C	001702	001702		
SCB	BD6	ZH	9	G	C	001703	001703		
SCB	BD6	3Y	X	G	C	001704	001704		
SCB	BD6	3Y	1	G	C	001705	001705		
SCB	BG6	3Y	4	G	C	001706	001706		
SCB	BE6	ZH	X	G	C	001707	001707		
SCB	BF7	ZH	8	G	C	001708	001708		
SCB	BD6	ZH	X	G	C	001709	001709		
SCB	BE6	3Y	9	G	C	001710	001710		
SCB	BE6	3Y	0	G	C	001711	001711		
SCB	BF7	ZH	X	G	C	001712	001712		
SCB	BE6	3Y	4	G	C	001713	001713		
SCB	BF7	ZH	3	G	C	001714	001714		
SCB	BE6	3Y	X	G	C	001716	001716		
SCB	BD6	ZH	9	G	C	001717	001717		
SCB	BE6	ZH	4	G	C	001718	001718		
SCB	BE6	ZH	6	G	C	001722	001722		
SCB	BE6	3Y	7	G	C	001737	001737		

Documents

Document name
master.xml
master.doc



Notes

[Repair instructions](#)

Technical background

Eighteen M8 nuts utilised in the engine exhaust system support brackets require replacing

Remedy

Remove original nuts and fit new replacement nuts (part number N10435507)

Customer notification

There will be no written customer notification.

Warranty

Warranty Type 790 or 710

Labour Operation Code 26 38 19 99

Damage Service Number EA27

Damage Code 00 66

Time 60 TU

Criteria ID 01

Parts

The required replacement parts should be ordered from Bentley Motors Limited Crewe or through your regional parts distribution centre

Parts supply

Part number	Description	Quantity
N10435507	Nut	18

Parts despatch control

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Repair instructions

[Notes](#)

Technical background

Eighteen M8 nuts utilised in the engine exhaust system support brackets require replacing

Check

If the vehicle is not already listed as repaired in the "Repair history" (Elsapro), check for the presence of a yellow completion spot on the right hand bonnet hinge (see Figure 2). Should neither be evident, carry out the required work in accordance with these instructions

Parts

The required replacement parts should be ordered from Bentley Motors Limited Crewe or through your regional parts distribution centre

Work

□

Warning: Before commencing work on and around the exhaust system, ensure that it has cooled sufficiently

1. With the vehicle raised on a ramp support the weight of the exhaust system under the middle silencer using a hydraulic support or other suitable prop

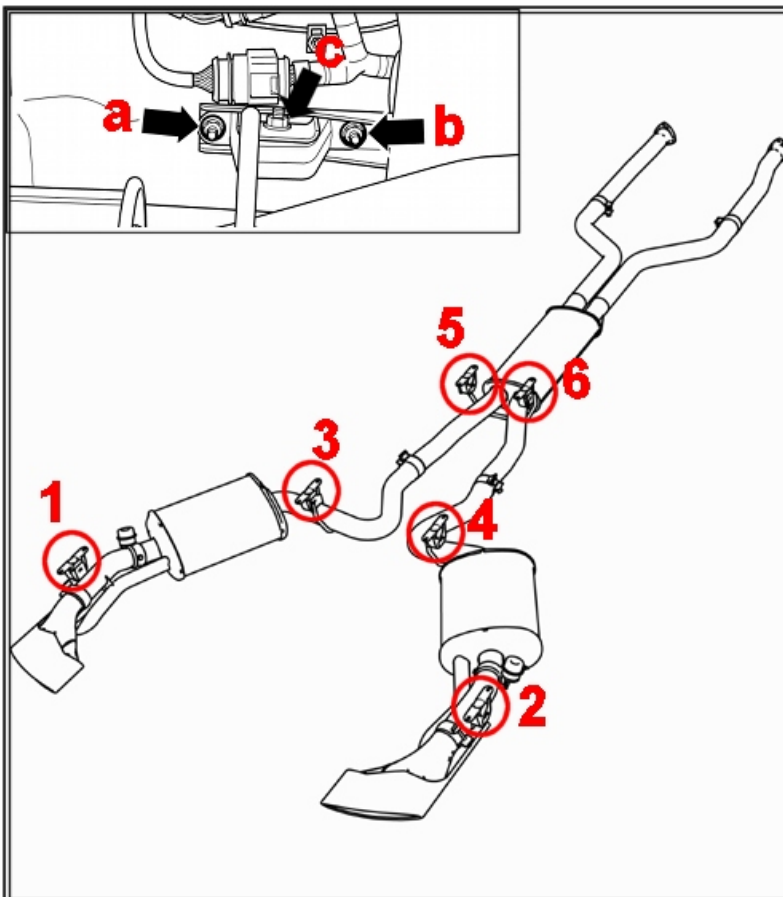


Figure 1

2. Identify the six exhaust support brackets that require nut replacement (see Figure 1, items 1 to 6)
3. Working each of the six supports in turn remove and replace the three nuts from each assembly (see Figure 1, items a, b and c). Fit replacement nuts (part number N10435507) and torque tighten to **22Nm**
4. Once all six supports have been worked remove supporting prop from the middle silencer and check no potential for a foul condition exists in the exhaust system as a result of working the six supports
5. On completion apply a yellow paint campaign identification mark to the right hand bonnet hinge (see Figure 2)

Identification



Figure 2

1. Yellow paint campaign completion mark right hand bonnet hinge (see Figure 2)

