

 Connection offline

Field campaign

Topic	V8T- Alternator - Water deflection shield (SC13/13)
Market area	Worldwide Bentley (1WBE)
Brand	Bentley
Transaction No.	2033404/1
Campaign number	E789
Note	
Type	
US code	

Vehicle data

New Continental GT V8 and GTC V8

Sales types

Type	MY	Brand	Designation	Engine code	Gearbox code	Final drive code
39323B	2012	E		*	*	*
39323B	2013	E		*	*	*
39423B	2012	E		*	*	*
39423B	2013	E		*	*	*

Chassis numbers

Manufacturer	Filler	Type	Filler	MY	Factory	From	To	Prod from	Prod to
SCB	**	**	*	C	C				
SCB	**	**	*	D	C				

Documents

Document name
master.xml
master.doc



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E789

Transaction No.: 2033404/1

V8T- Alternator - Water deflection shield (SC13/13)

Notes



Repair instructions

Technical background

Water entering the engine bay via the right hand front wheel arch liner slats can contact the rear of the alternator and may lead to corrosion on the alternator main output terminal. To minimise the potential for water to contact the rear of the alternator a water deflection shield has been developed and is now fitted during manufacture.

Remedy

This service action is published to enable all the applicable cars to be fitted with this improvement

Customer notification

Customers do not need to be informed directly of this campaign. Please ensure that all affected vehicles are checked and repaired during a service visit. You should also inform your new and used car sales departments so that the vehicles affected can be checked and, if necessary, repaired immediately (and not just before sale)

Warranty accounting instructions

WarrantyType 710 or 790
 Labour Operation Code 27 22 49 20
 Damage Service Number E789
 Damage Code 00 66
 Time 40 TU
 Criteria ID 01

Genuine parts

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

Parts supply

Part Number	Description	Quantity
3W0903445	Shield	1
N10451405	Screw	1

Parts despatch control

Repair instructions



Technical background

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Check

If the vehicle is not already listed as repaired in the "Repair history" (in Elsa pro), check for the campaign identification mark, yellow paint mark on right hand pollen filter housing (Figure 2), should neither be evident carry out the required work in accordance with these instructions

Genuine parts

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

Work

1. Before raising the vehicle place the suspension in Jack mode Rep Gr 43 – Jack mode – To Set
2. Remove the front right hand roadwheel. Refer to Roadwheel – To remove and fit Rep Gr.44
3. Remove the front right hand wheelarch liner. Refer to Front wheelarch liners – To remove and fit Rep. Gr.66

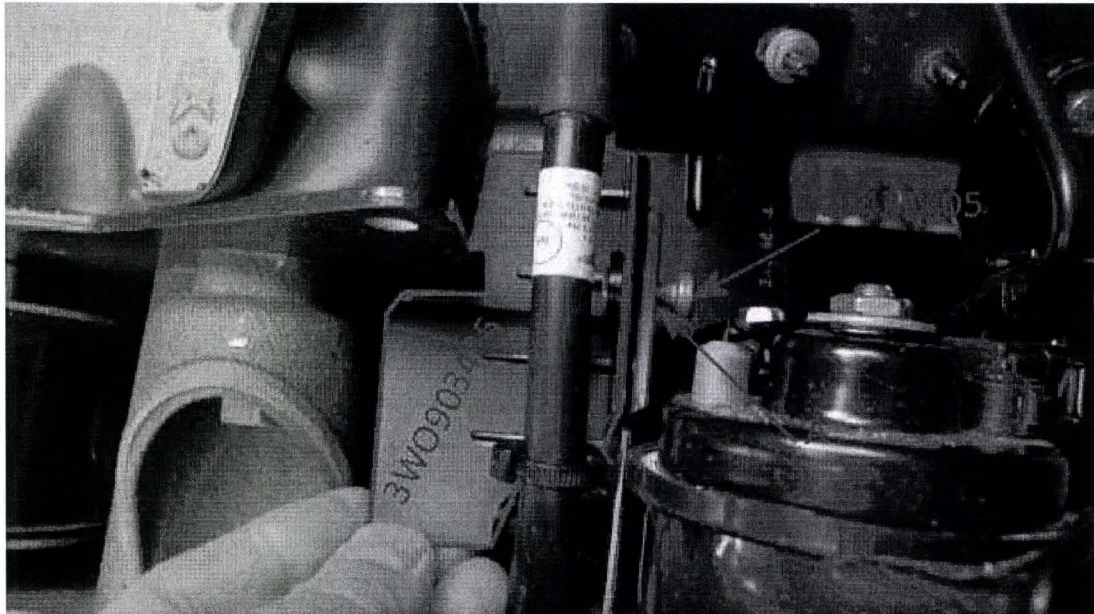


Figure 1

4. Referencing figure 1 fit the new splash shield part number 3W0903445 to the original horn support bracket utilising the existing hole (A). Secure the new shield with M6 screw N10451405. Tighten

M6 screw to 6Nm

5. Refit the front right hand wheelarch liner. Refer to Front wheelarch liners – To remove and fit Rep. Gr.66
6. Refit the front right hand roadwheel. Refer to Roadwheel – To remove and fit Rep Gr.44
- 7.

Identification



Figure 2

Yellow paint completion mark on Right hand pollen filter housing

▲ Repair instructions ▲ Notes