



Connection offline

Field campaign

Topic	V8T - Active Carbon Filter Hose (SC13/18)
Market area	Worldwide Bentley (1WBE)
Brand	Bentley
Transaction No.	2034556/1
Campaign number	E795
Note	
Type	
US code	

Vehicle data

New Continental GT and GTC - V8T Engine derivative only

Sales types

Type	MY	Brand	Designation	Engine code	Gearbox code	Final drive code
3932*	2012	E		*	*	*
3932*	2013	E		*	*	*
3942*	2012	E		*	*	*
3942*	2013	E		*	*	*

Chassis numbers

Manufacturer	Filler	Type	Filler	MY	Factory	From	To	Prod from	Prod to
SCB	*	3W	*	*	C				
SCB	*	ZA	*	*	C				

Documents

Document name
master.xml



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E795

Transaction No.: 2034556/1

V8T - Active Carbon Filter Hose (SC13/18)

Notes



Repair instructions

Technical background

The Active Carbon Filter hose (ACF) is fitted in between the ACF line one way valve and the charge air cooler.

The springband clip which secures the ACF hose to the charge air cooler is to be replaced along with the hose, the springband clip which secures the ACF hose to the ACF line one way valve should also be replaced.

Remedy

A new springband clip should be fitted along with the ACF hose. The springband clip which secures the ACF hose to the purge line one way valve should also be replaced.

Customer notification

Customers do not need to be informed of this campaign. Please ensure that all affected vehicles are checked and repaired at Pre Delivery Inspection (PDI) or 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

Warranty Type	710 or 790
Labour Operation Code	20 39 19 21
Damage Service Number	E795
Damage Code	00 66
Criteria ID	01
Time	20 Time units

Genuine parts

Part Number	Description	Quantity
079 133 394CF	ACF Hose	1
SPC 1442	Cable tie	1
N907 702 01	Springband clip (charge cooler)	1

N906 867 01	Springband clip (one way valve)	1
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NOTE: please be aware that one packet of cable ties will suffice for use on up to forty cars, please only order what you require.

Parts supply

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

Parts despatch control

Not applicable

Repair instructions



Technical background

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Check

If the vehicle is not already listed as repaired in "Repair history" (in Elsa Pro) check the vehicle for the campaign completion paint mark which is a yellow paint confirmation mark on the engine oil dipstick tube bracket (Figure 7), if it is evident that the campaign has not been applied carry out the required work in accordance with these instructions.

Control

All New Continental GT and GTC vehicles after VIN SCBFJ63W1DC [REDACTED] were fitted with the correct specification springband clip at the time of production.

Genuine parts

Part Number	Description	Quantity
079 133 394CF	ACF Hose	1
SPC 1442	Cable tie	1
N907 702 01	Springband clip (charge cooler)	1
N906 867 01	Springband clip (one way valve)	1

NOTE: please be aware that one packet of cable ties will suffice for use on up to forty cars, please only order what you require.

Work



Before commencing work on and around the engine, ensure that it has cooled sufficiently, failure to do so may cause injury to personnel.

1. Remove the engine cover - Refer to Workshop Manual Rep.Gr 10
2. Remove the three screws -arrows- (1.5 Nm) and lift off the air filter cover (Figure 1)

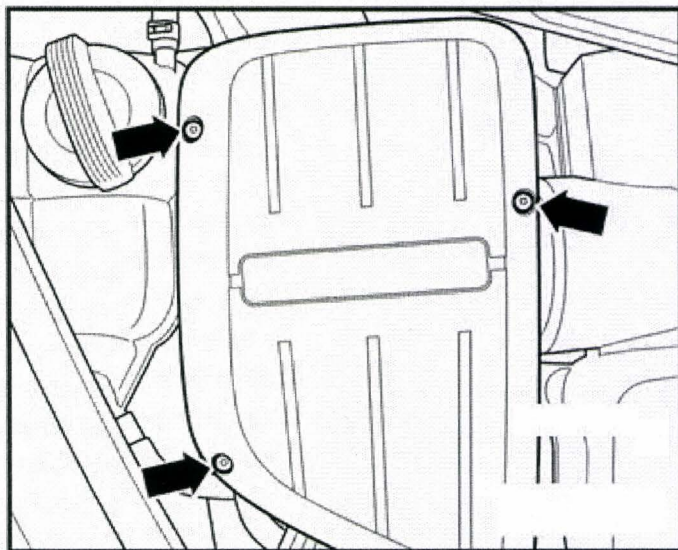


Figure 1

3. Referring to Figure 2 – Remove the cable tie (Point A) disconnect the hose from the charge cooler (Point B) and discard the springband clip

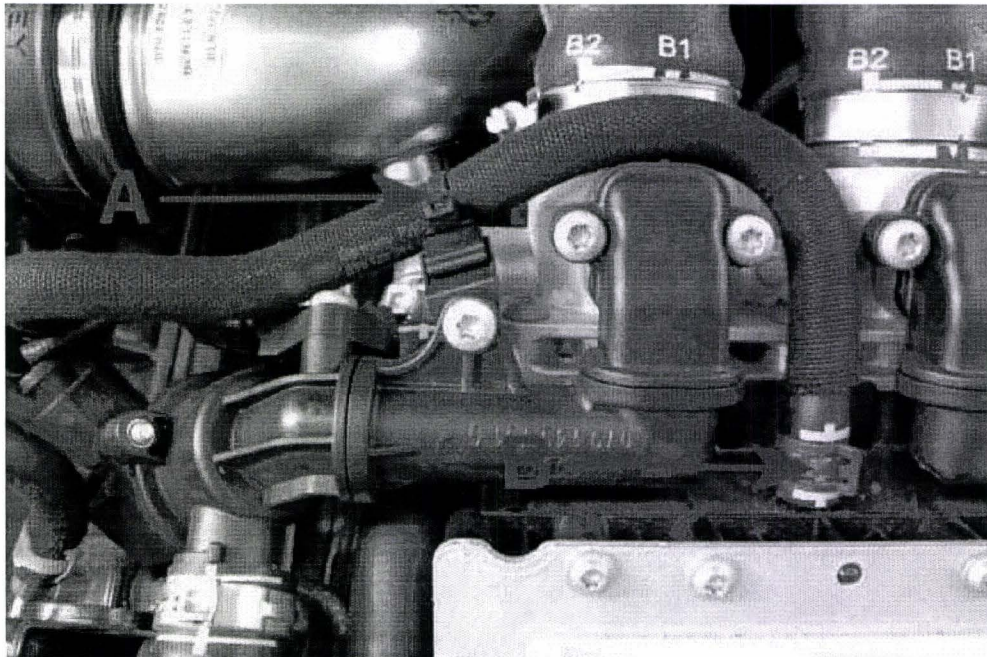


Figure 2

4. Remove the loom clip (Figure 3) from the retaining stud

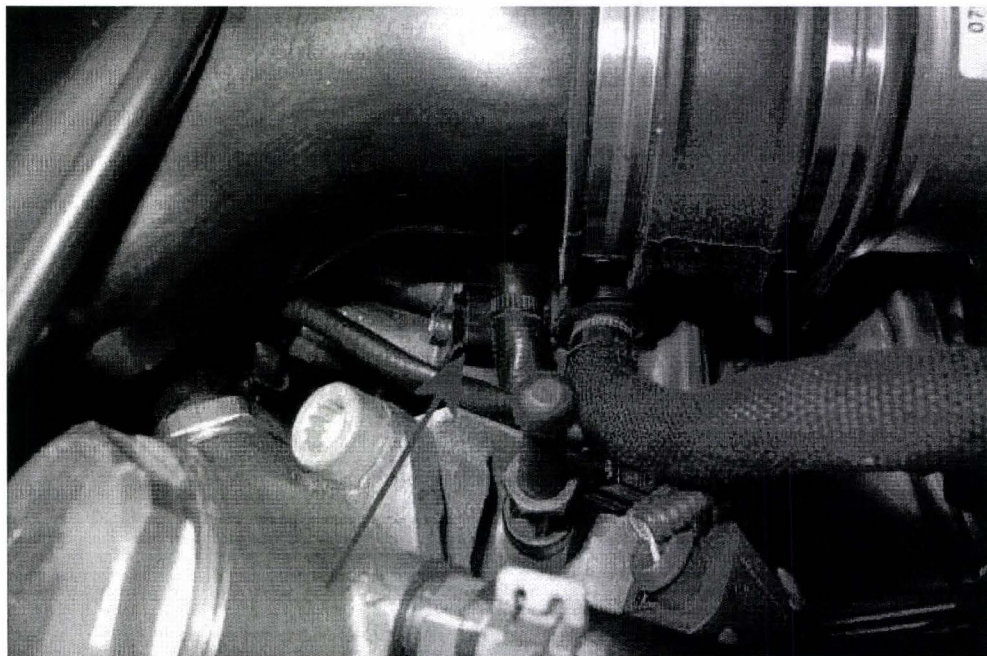


Figure 3

- Undo the 'P' clip fixing stud (Figure 4) and remove the 'P' clip

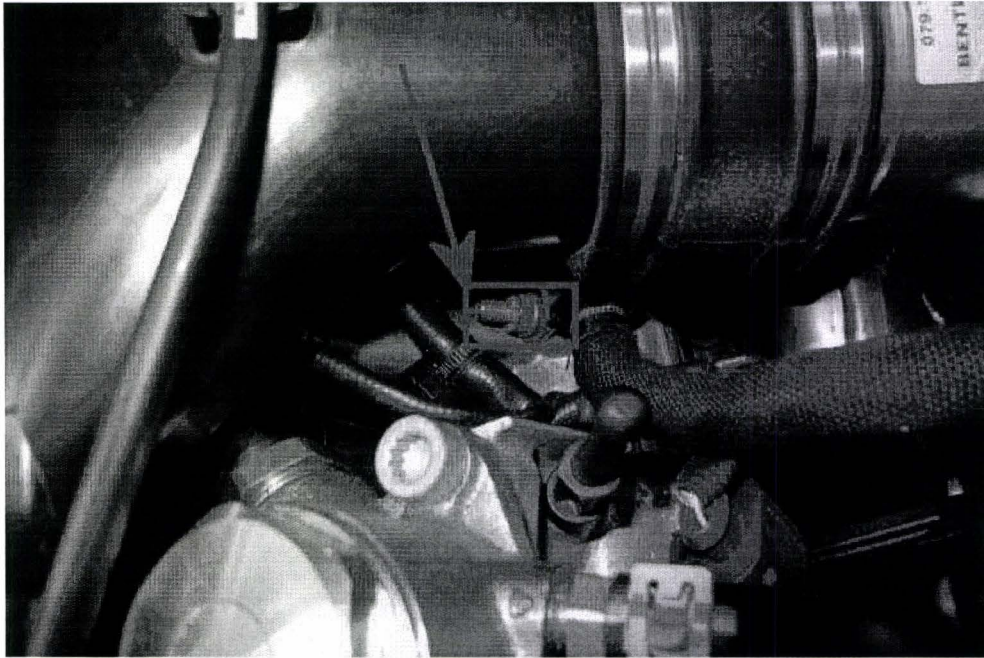


Figure 4

5. Feed the ACF hose under the induction hose towards the rear of the engine **CAUTION:** Take care not to damage/bend the adjoining pipe

- Remove and discard the original hose and springband clip

6. Refit the new ACF hose – Installation is the reverse of removal noting the following:



The two springband clips are different sizes it is imperative the clips are fitted as detailed within the remaining instructions.

The charge cooler springclip must be part number N907 702 01

The one way valve springclip must be part number N906 867 01

- Ensure the rearmost springband clip (N906 867 01) is positioned and secured as shown in Figure 5 with the clip lined up in between the yellow timing marks

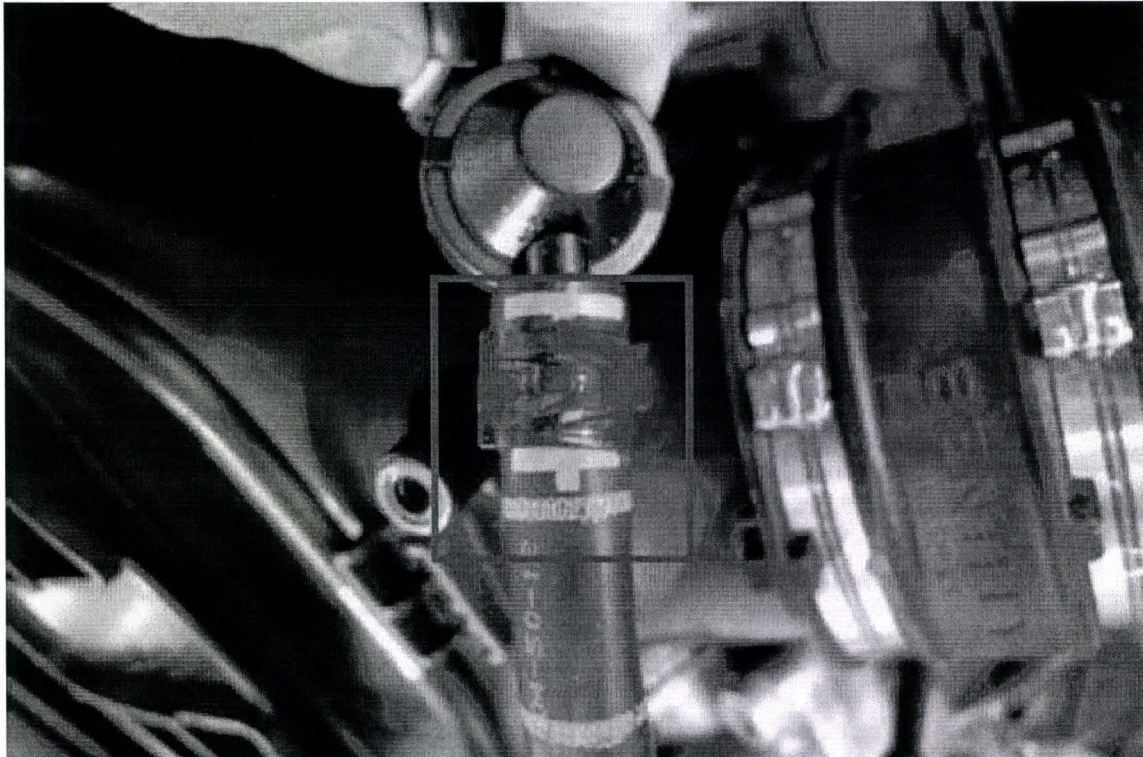


Figure 5

- Feed the hose back under the air filter hose into the final fitting position **CAUTION:** Take care not to damage/bend the adjoining pipe
- Position the 'P' clamp in between the two yellow timing marks as shown in Figure 6 ensuring the correct orientation
- Secure the loom clip using the retaining stud **CAUTION:** Take care when refitting the stud as access is tight, ensure the stud is not cross threaded before securing.

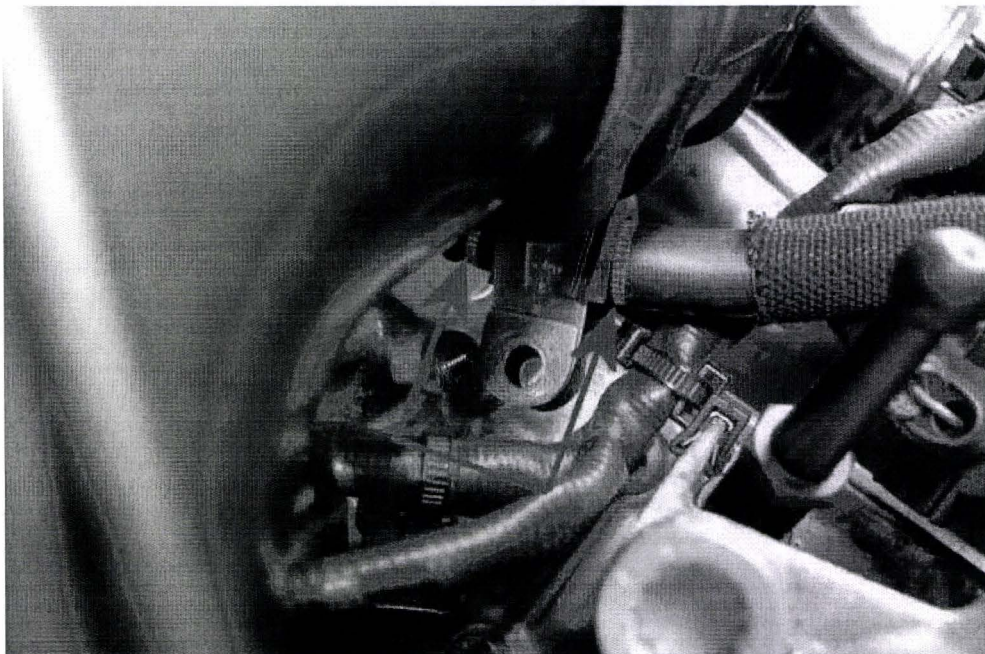


Figure 6

6. Using the new springband clamp (N907 702 01) reconnect the ACF hose to the charger cooler, using a new cable tie secure the hose to the existing clip

- Refit the air filter cover

- Refit the engine cover - Refer to Workshop Manual Rep.Gr 10

7. Place a yellow paint confirmation on the engine oil dipstick tube bracket as shown in Figure 7



Figure 7

Identification

Yellow paint confirmation mark on the engine oil dipstick tube bracket as shown in Figure 7

▲ Repair instructions ▲ Notes