

Technical product information

Topic	Front crankshaft seal - Replacement guidelines
Market area	Russische Föderation (5RU),Australia E04 Bentley rest Asia and Australia (6E04),China 796 VW Import Comp. Ltd (Vico), Beijing (6796),Germany E02 Bentley rest Europe (6E02),Japan E03 Bentley Japan (6E03),Korea, (South) E08 Bentley South Korea (6E08),United Arab Emirates E06 Bentley Middle East and Africa (6E06),United Kingdom E01 Bentley UK (6E01),United States E05 Bentley USA and rest America (6E05)
Brand	Bentley
Transaction No.	2069506/1
Level	EH
Status	Approval
Release date	

New customer code

Object of complaint	Complaint type	Position
engine -> engine operation	functionality	
engine -> lubrication system	component / consumables	
engine -> gear drive, chain drive, belt drives	component / consumables	
vehicle service -> service, maintenance -> maintenance table -> interval service	service: process -> with determination of concern	
engine -> housing, crankshaft -> crankcase	leaks -> oil leak	> not specified <
vehicle service -> service, maintenance	service: process	
engine -> cylinder head, valve gear -> cylinder head	visual appeal / surface -> corrosion	
body fixtures and fittings -> trim, protective strips, brightware, dirt deflector -> engine type lettering	visual appeal / surface -> matt	

New workshop code

Object of complaint	Complaint type	Position
body fixtures and fittings -> trim, protective strips, brightware, dirt deflector -> engine type lettering	component / consumables -> missing	
whole vehicle -> labelling -> engine code label	component / consumables -> missing	
body fixtures and fittings -> trim, protective strips, brightware, dirt deflector -> engine emblem	component / consumables -> missing	
engine -> lubrication system -> engine oil heat exchanger	component / consumables -> wrong	

Vehicle data

Continental GT/C and Continental Flying Spur

Sales types

Type	MY	Brand	Designation	Engine code	Gearbox code	Final drive code
3W*	2007	E		*	*	*
3W*	2008	E		*	*	*

Chassis numbers

Manufacturer	Filler	Type	Filler	MY	Factory	From	To	Prod from	Prod to
SCB	*	*	*	*	C	037529	058399		

Documents

Document name
master.xml

Customer statement / workshop findings

In the event the following is required to be replaced

- Front crankshaft seal

The operative should refer to the Technical background section of this TPI

Technical background

The operative should inspect the part number of the current front crankshaft seal prior to removal, this is to ensure the correct part is supplied and fitted should a replacement be required

The engine numbers affected are as follows:

- 07C100011BQ
- 07C100011BR
- 07C100011DA
- 07C100011DB
- 07C100011DG
- 07C100011DH
- 07C100011DK
- 07C100011DL

NOTICE

The original engine crankcase used - 06C103085

- **TIP: The replacement engine crankcase uses - 07C103085**



The vibration damper and vibration damper fixing are not affected, for these parts (if required) the operative should refer to the ETKA parts catalogue using the actual VIN

Production change

All VIN's pre SCBCF63WX8C058399 that have replacement engines fitted with later crankcases are affected

Measure

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