# **Technical product information**

| Торіс           | V8 Kovomo - Bentayga - Water pump drive gear cover (Deletion)  |
|-----------------|--|
| Market<br>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. | 2065918/1  |
| Level           | EH   |
| Status          | Approval   |
| Release<br>date |  |

### New customer code

| Object of complaint   | Complaint type            | Position |
|---|---------------------------|----------|
| engine -> engine operation -> engine refinement                       | noise, vibration -> noise |          |
| engine -> gear drive, chain drive, belt drives -> coolant pump pulley | noise, vibration -> noise |          |

# Vehicle data

### V8 Kovomo engine

#### Sales types

| Туре   | MY   | Brand | Designation | Engine code | Gearbox code | Final drive code |
|--------|------|-------|-------------|-------------|--------------|------------------|
| 4V14D9 | 2018 | E     |             | *           | *            | *                |
| 4V14D9 | 2019 | E     |             | *           | *            | *                |

## **Documents**

Document name master.xml

master.xmi

### Customer statement / workshop findings

Workshop findings:

The original water pump has a cover fitted directly over the top of the water pump drive gear (Figure 1)



Figure 1 However the replacement water pump does not have a cover fitted (Figure 2)





## Technical background

The cover is no longer fitted on replacement water pumps, the cover is not required and MUST not be transferred to the new water pump

The operative should fit the new water pump without the cover as shown in Figure 2

NOTE: DISS queries or Service calls should not be submitted for this concern

### Production change

Not applicable

### Measure

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Not applicable