

Technical product information

Topic	Rear Shock absorber leaking (Left or Right)
Market area	Bentley: worldwide (2WBE)
Brand	Bentley
Transaction No.	2061743/4
Level	EH
Status	Approval
Release date	

New customer code

Object of complaint	Complaint type	Position
running gear -> shock absorber/suspension control	functionality	
running gear -> running gear, springs, shock absorbers -> shock absorber	leaks -> leaking	rear left
running gear -> running gear, springs, shock absorbers -> shock absorber	leaks -> leaking	rear right
running gear -> running gear, springs, shock absorbers -> shock absorber	leaks -> oil leak	rear left
running gear -> running gear, springs, shock absorbers -> shock absorber	leaks -> oil leak	rear right

Vehicle data

New Continental GT - New Continental GTC - New Flying Spur

Sales types

Type	MY	Brand	Designation	Engine code	Gearbox code	Final drive code
3S3*	2018	E		*	*	*
3S3*	2019	E		*	*	*
3S3*	2020	E		*	*	*
3S3*	2021	E		*	*	*
3S3*	2022	E		*	*	*
3S3*	2023	E		*	*	*
3S4*	2019	E		*	*	*
3S4*	2020	E		*	*	*
3S4*	2021	E		*	*	*
3S4*	2022	E		*	*	*
3S4*	2023	E		*	*	*
ZG2*	2020	E		*	*	*
ZG2*	2021	E		*	*	*
ZG2*	2022	E		*	*	*
ZG2*	2023	E		*	*	*

Documents

Document name
master.xml

Customer statement / workshop findings

Oil leak evident from the rear shock absorber/s (Left and/or Right)

Technical background

Revision history TPI 2061743/3

- VIN cut off added in the Production change section
- Part number information added within the parts information section

Should oil be leaking from the left or right rear shock absorber as shown in Figures 1 - 2 and 3, the operative should refer to the Measure section of this TPI



Figure 1



Figure 2



Figure 3

Production change

All vehicles have the latest specification parts fitted from VIN SCBBZ53S6NC096685, in the event that any rear dampers are found to be leaking post the afore mentioned VIN, the operative should raise a DISS query and await feedback before conducting any further work

Measure

- 1) Carry out an inspection of the right and left hand shock absorbers
 - Should an oil leak be evident
- 2) Open a Non technical/For information only DISS query
 - Attach photos of the leaking shock absorber/s to the open DISS query
 - Submit the DISS query
- 3) Replace the leaking shock absorbers in pairs - Refer to Rep.Gr 42

Warranty accounting instructions

Warranty type 110 or 910
Damage service number 42 93
Damage code 00 50

Time to replace (x2) rear dampers

Labour operation code 42 93 20 00
Time 90 T/U's (x2 rear damper)

GFF Time

Labour operation code 01 51 00 00
Time As per the ODIS log Must not exceed 10 TU

Road test

Labour operation code 01 21 00 99
Time 25 TU

Parts information

Fitment of new rear dampers **in pairs** as detailed below:

New Continental GT - 975 513 035 J (x2)

New Continental GTC - 975 513 035 K (x2)

New Flying Spur - 975 513 035 L (x2)

NOTE: The part numbers are correct at the time of publishing please refer to the ETKA parts catalogue for the latest parts as the part numbers may change without notice