

911 Targa (991) Top Faults & Adjustment

Vehicles Affected

Model	Model Year	Model Type	VIN Range	Vehicle-Specific Equipment
911 Targa 4/4S /4 GTS	2015 - present	991	All	N/A

Revision History

Revision	Release Date	Changes
1	June 5, 2018	Original document

Customer Concern

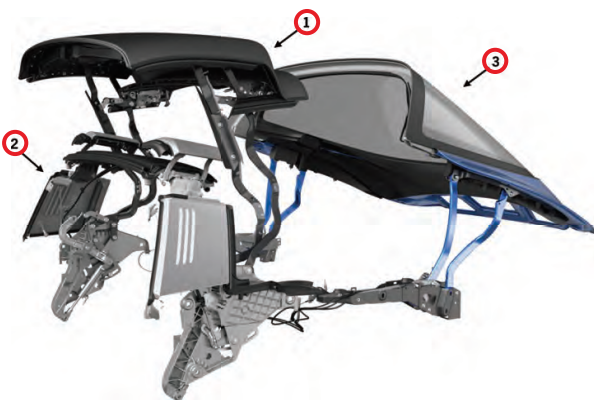
Customer complains that the top does not open.

Technical Background

Adjustment of the top may cause its movement to be slower than the control unit expects. If the control unit does not see a changing signal from the rotation angle sensor within 3 seconds of the pump activation, FC 000042 may be set. Internal or external leaks in the system can also cause the issue (Internal check valve, lines, rams).

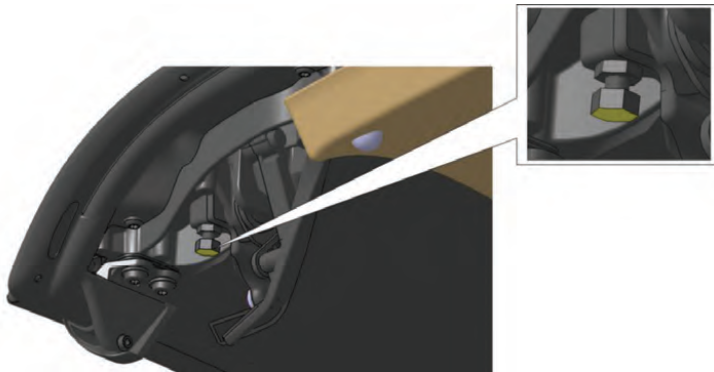
Service Information

Adjustment of the top and lubrication of the seals should be performed before replacing any parts. Initial adjustment should be performed at the mounting points, typically in the forward and upward direction.



### Service Information (continued)

A finer adjustment can be made at the rear of the top on each side at the stop bolts. Lengthening the bolt a few millimeters will finish the improvement in the top movement.



### Search Items

000042; Rotation sensor; angle sensor; rotation angle sensor; targa top; targa adjustment; top adjustment

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