

# **Advanced Technical Information**

**Bulletin #: 2233** 

Part ID: 3718

3

## 992- Turbo and Turbo S PDK II Operation in Manual Mode

#### **Vehicles Affected**

Models	Model Year	Model Type	VIN Range	Vehicle-Specific Equipment
911	2020 - 2022	992430 992450 992630 992650	n/a	n/a

### **Revision History**

Revision	Release Date	Changes	
0	December 9, 2022	Original document	

### Condition

Customer complains an upshift request via the right shift paddle in manual ('M') mode operation from 1st to 2nd gear does not execute in the gearbox. This upshift request fails to execute even at higher engine speeds while operating in 'M.'



Upshift from 1<sup>st</sup> 2<sup>nd</sup> Gear is restricted in Manual Mode.

### **Technical Background**

A software strategy in the aforementioned models prohibits the first to second gear upshift in 'M' operation.



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#### **Service Information**

A software update to allow the upshift from first to second gear in 'M' for a subsection of the affected vehicles is available for model year 2022 cars in the latest PIWIS tester version. Please update the PDK control unit to software version 0580 in the tester according to standard workshop procedures. This bulletin will be updated accordingly when the software is available for older models.

### Warranty

As always, please document the repair completely in PQIS.

For this repair, please code the "cause" as follows:

Cause location: 37340 Double-clutch transmission

Cause symptom: 1127 does not switch

#### Search Items

992, turbo, turbo s, upshift, PDK II, transmission, M, manual mode, right shift paddle