


POWERISE

Electromechanical drives

Spare part installation and removal instructions



1. Using the diagnostic device, locate defective side
2. Open trunk (see warning )
3. Measure and record the opening height
4. Remove rear shelf
5. Remove tailgate closer switch and remove connector



6. Remove covers of handle recess and warning triangle to expose tailgate screws
7. Loosen screws with a suitable screwdriver (2 pcs. per handle recess, 2 pcs. under triangle)



8. Carefully remove lower tailgate trim, then upper trim
Note: Watch out for the clips
9. Bring tailgate into maximum opening position and secure against accidental lowering



10. Remove drive's rubber grommet from cable routing
11. Remove Powerise drive connector from plug connection and carefully guide out of cable routing



12. With a suitable tool, loosen safety clip from drive's ball pivot seat at the tailgate and remove
13. Repeat for drive's location on the body
14. Properly dispose of removed drive



If replacing both sides, repeat steps 10 through 14 on the other side.

Reverse sequence of instructions to install



15. Install drive (first body, then tailgate)
16. Guide connector through cable routing and connect
Important: Make sure it latches properly!
17. Insert rubber grommet
Important: Check that the installation is correct to ensure proper seal!
18. Install the upper, then the lower tailgate trim
19. Tighten handle recess and warning triangle screws
20. Install handle recess and warning triangle covers
21. Connect tailgate closer connector
Important: Make sure it latches properly!
22. Install tailgate closer switch
23. Replace rear shelf

Brand: Porsche
Model: Macan
Typ: 95B
Model year: 02/2014 -

Original part number of drive:
95B 827 851 A
95B 827 851 B
Stabilus number:
303778
Installation location:
LH + RH

Stabilus spare part number:
432617

Warning:



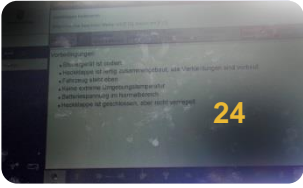
Risk of injury!
Prop tailgate in fully opened position.



Electromechanical drive is under spring pretension.

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24. Initialize Powerise drive using a suitable tester according to manufacturer's instructions
Note: Connect charger to support battery; connect diagnostic device; Initialize tailgate using the previously recorded opening height; Slowly bring tailgate manually into the desired position and push switch for several seconds until it makes a sound; check opening height; check fault memory entries and delete as applicable!

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