

STABILUS POWERISE®

Installation Instructions

Note: Only authorized personnel should perform the installation. Always refer to the manufacturer's guidelines for specific instructions and safety precautions.

Part Number: 679295

Lincoln Aviator

Generation: 2019

OE-Numbers:

LC5B-S402A54-AB

LC5B-S402A54-AC

LC5B-S402A54-AD

LC5Z 14B350 A

Stabilus GmbH

Wallerseimer Weg 100

56070 Koblenz

Germany

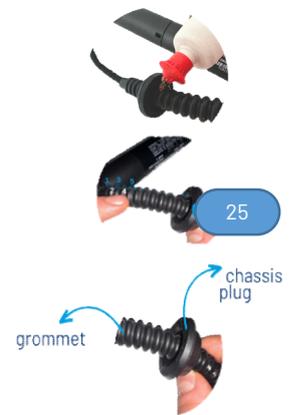
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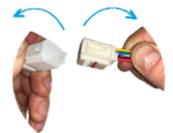
Step 1: Prepare the grommet

- Apply a drop of dish soap to facilitate plug movement
- Slide the chassis plug onto the 25th rib. Note: Do not count the first two ribs next to the drive
- Adjust the grommet's length by holding the grommet, not the drive



Step 2: Dismantle the car's panel

- Remove the panel to access the connector
- Disconnect the connector from the vehicle, noting the connectors' appearance may differ



Step 3: Remove the drives

- Support the tailgate/trunk lid while removing the drives one at a time
- Release the clip at the end fittings



Step 4: Install Stabilus Replacement Drives

- Install the Stabilus replacement drives
- Link the cables from the Stabilus drive to the counterpart connector
- Make sure you put the left hand drive on the left side and the right hand one on the right side



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Step 5: Insert the Grommet

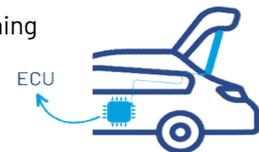
- Ensure proper insertion of the grommet into the vehicle
- Use a drop of dish soap to ease installation
- Confirm the grommet length is correct
- Prevent contact of the grommet to the bodywork (except for cable routing) or placing the grommet under tension during this process
- If necessary, readjust



Step 6: Set up control unit

After reassembling the panel:

- Close tailgate manually, until lock is engaged
- Open and close the hatch automatically (learning run)



Caution: Be mindful of the Push-To-Run function in some electric tailgate systems; moving the tailgate too quickly during setup can cause complications.

Step 7: Set Desired Hatch Position

- Check for rotary knob in drivers door
- Use the knob to adjust opening angle
- If you realize a hard end-stop of the tailgate choose the next lower option