

Part Number: 712513

STABILUS POWERISE®

Installation Instruction

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

Kia Sorento

Generation: 2020 Left

OE-Numbers:

81830-R5100 81831-R5100

Stabilus GmbH

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Step 1:Prepare the grommet

Apply a drop of dish soap to facilitate plug movement



Step 2:Dismantle the car's panel

- · Remove the panel to access the connector
- Disconnect the connector from the vehicle, noting the connectors' appereance 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 (excep 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

- · Manually open the hatch to the desired position
- Program the drive accordingly by pressing and holding the closing button on the hatch until a signal is received.
- Make sure the tailgate only opens to the programmed position now, by closing and opening the tailgate automatically again



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