

Part Number: 874798

# 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.

### **BMW X1**

Generation: 2016 Right, From 07/17

### **OE-Numbers:**

51 24 7 481 807 7481807

#### **Stabilus GmbH**

Wallersheimer Weg 100 56070 Koblenz Germany T +49 261 - 8900-0 info@stabilus.com

## 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
- Open and close automatically
- Perform a calibration run using diagnostic device



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

- Adjust the maximum opening angle in the control panel
- If you realize a hard end-stop of the tailgate choose the next lower option

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