

eSID 03-06

Gen3

Installation Manual

extended Saab Information Display (eSID)
for new generation Saab 9-3 (MY2003-2006)
with HPD (High Position Display)

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Introduction

The eSID 03-06 Gen3 (here referred to as “eSID”) works on Saab 9-3 2003-2006 and is the third generation of the eSID 03-06 for these cars, with the display (SID) near to the windscreen.

This eSID version was made to simplify the installation procedure and is now installed behind the ICM unit and is typically done in less than 10 minutes without any cables cut or spliced.

The ICM exist in three-different levels:

- ICM1 – No Display
- ICM2 – Monographic/Green Display
- ICM3 – LCD/Color Display

The figure below shows how the ICM and SID looks like (vehicle in figure equipped with ICM3):



Components related to the SID

The ICM unit reads the status of the switches from SIDC (SID Control) and controls the output to the SID (marked yellow in Figure 1).

eSID components

The eSID consists of one electronic control unit and an adapter harness.



Installation

- Step 1) Remove the center ventilation, see Saab WIS (Workshop Instructions) or YouTube:
<https://www.youtube.com/watch?v=9jR4k2kOQ6Q>



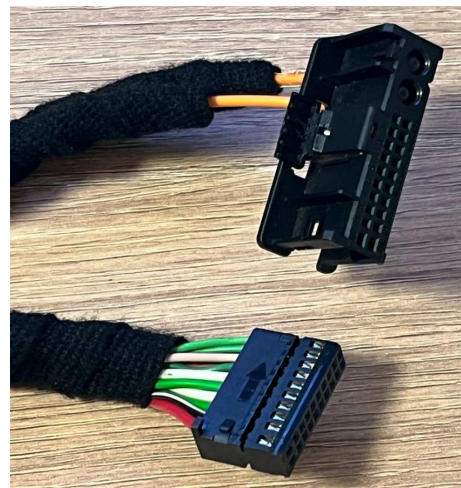
- Step 2) Remove the two screws holding the ICM



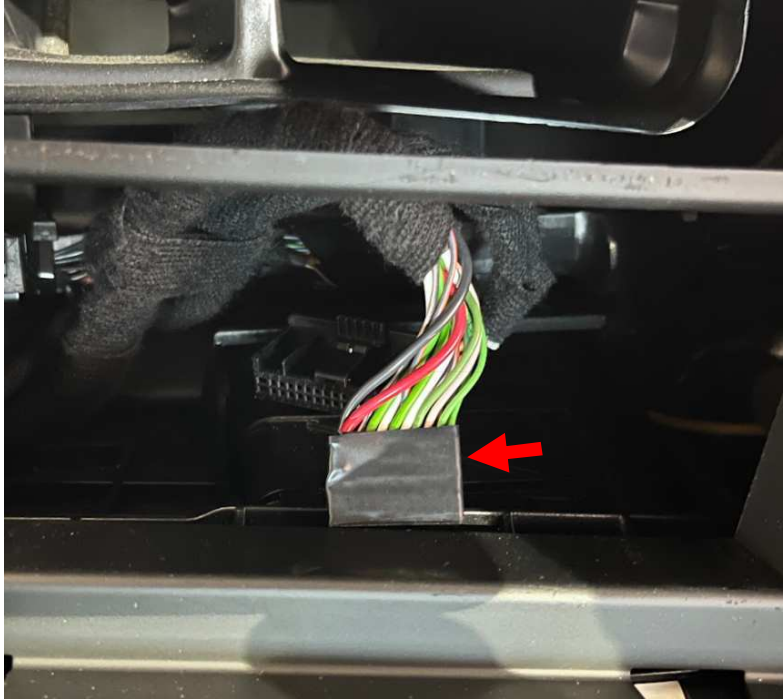
Step3) Remove the ICM connector



Step 4) Separate the ICM connector by lifting the plastic lock and slide out the sub-connector (be careful not to damage the fiber optic cable)



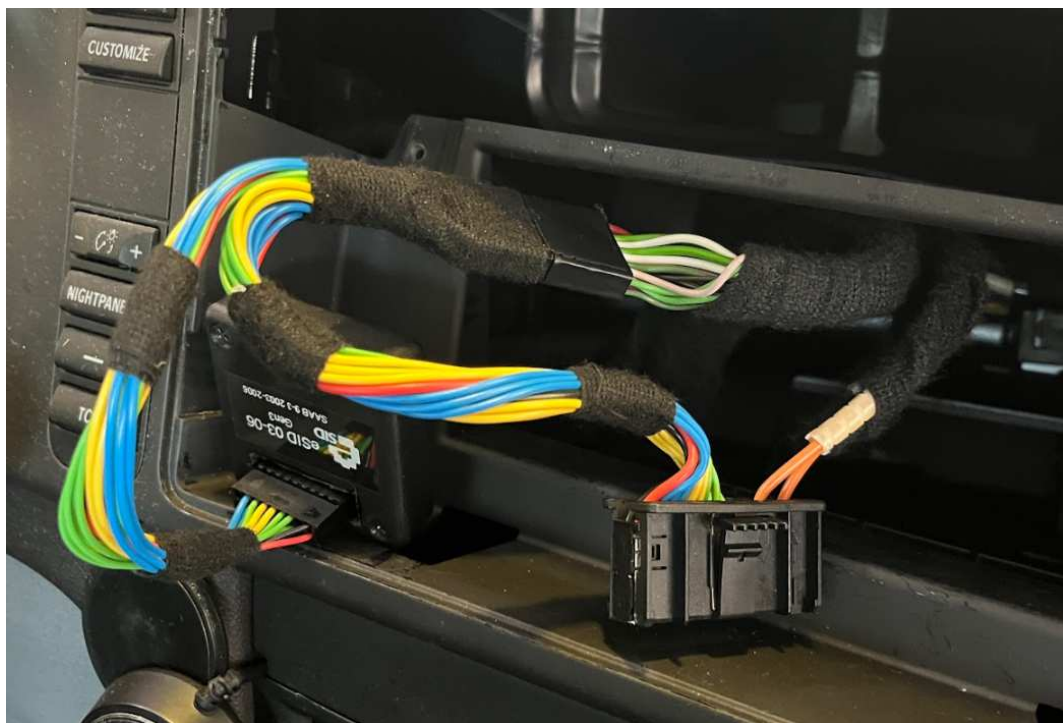
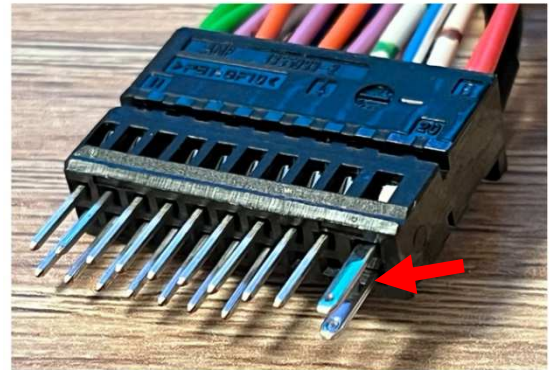
Step 5) Attach electrical tape on the ICM sub-connector to avoid any short circuits



Step 6) Connect the eSID to the adapter harness, ensure the connector has the correct orientation.

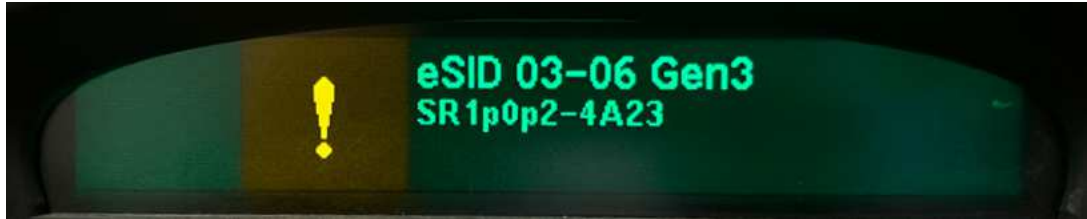
Step 7) Connect the adapter harness in between the ICM connector and the sub-connector.

Note: The sub-connector has two two larger pins, make sure it is connected with correct orientation (it only fits one way, don't use force!)



Step 8) Re-attach the ICM connector and turn on the Ignition.

After the ICM self-check has been completed, press and hold the INFO button on the SIDC panel to activate the eSID. The SID shall first go black and shortly after shall the eSID functionality be activated.



Step 9) Remount the ICM screws and the center ventilation.

Step 10) Enjoy!