

Install

ITEM: 9-5 Blend Flap repair

FITS: Saab 9-5 99-04

DATE: 1.10.11

GenuineSaab.com
Taliaferro Imports, Inc.
525 N Prince Ln
Springfield, MO 65802
T 866.499.1068 M-F 8-6
catalog@genuinesaab.com

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This document assumes you have the basic knowledge to access the blend motor assembly. If not this might be a good time to make an appointment with a trained technician.

- Remove lower dashboard kick panel and air distribution tube.



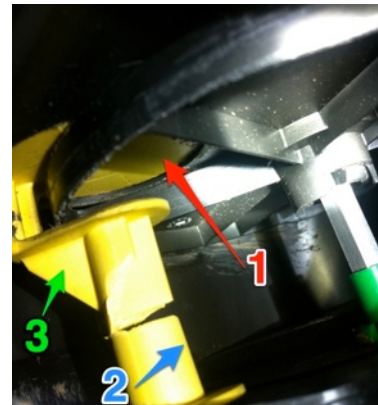
- The stepper motor is held on with two 6mm head screws.

- Remove the broken yellow stub (2) by pressing lightly on the (1) portion of the shaft to gain some room and taking the chunk out at an angle through the inside.

- With the stepper motor on the bench temporarily slide the repair part onto the shaft for alignment. Gently turn the motor to align the shaft as shown in this image.



- Now fit the repair part onto the broken shaft. The slot in the tube must align with the web (3) on the Yellow shaft. (4) Support the Yellow piece as you slide them together to eliminate further damage.



- Final image shows the installed shaft repair part. Ready to reinstall the clocked stepper motor and air duct.

- Calibrate ACC by pressing the **Auto** and **Off** Buttons simultaneously with the engine running.



ACC Fault Code reference:

- Left= 6,7,8 Right 9,10,11
- 7,10 Stepper motor or Door stuck
- 8,11 Broken Shaft