

Fig. 3: Levering out air-conditioning system regulator Courtesy of PORSCHE OF NORTH AMERICA, INC.

- 1. Insert a screwdriver behind the air-conditioning system regulator and press out.
- 2. Pull air-conditioning system regulator out of the installation slot.

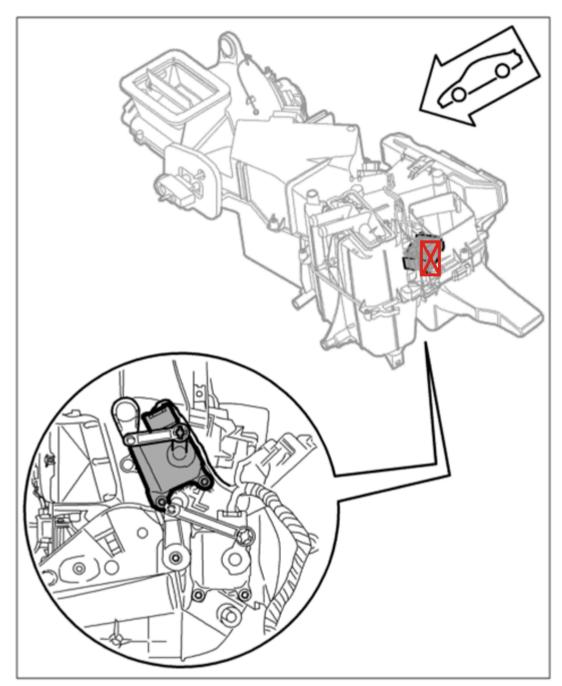
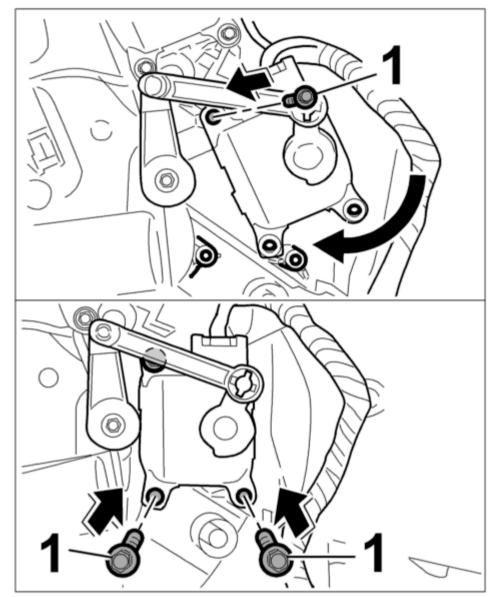


Fig. 14: Installation position

1. Switch off ignition and remove ignition key.



<u>Fig. 20: Securing servo motor</u> Courtesy of PORSCHE OF NORTH AMERICA, INC.

- 3. Position servo motor on heater/air-conditioning unit and tighten with the three fastening screws -1- . --> Tightening torque: 1.2 (1.0 ftlb.) Nm +/-0.5 (0.5 ftlb.) Nm . See <u>Fig. 20</u>.
- 3.1. First screw in one fastening screw.
- 3.2. Turn the servo motor and screw in the remaining two fastening screws.
- 4. Switch on ignition and check function of servo motor by adjusting the air conditioning control.

SUBSEQUENT WORK

Subsequent work - servo motor for temperature mixing valve

- 1. Install front footwell outlet vent. Refer to <u>80 55 19 Removing and installing front footwell outlet vent as</u> of MY 2005 (All Models).
- 2. Install left and right covers of console. Refer to <u>68 14 19 Removing and installing center console cover as of MY 2005 (All Models)</u>.

87 20 19 REMOVING AND INSTALLING SERVO MOTOR FOR CENTRAL DISTRIBUTOR FLAP (GREEN) - AS OF MY 2005 (ALL MODELS)

PRELIMINARY WORK

Preliminary work - servo motor for central distributor flap

- 1. Remove left and right covers of console. Refer to <u>68 14 19 Removing and installing center console cover as of MY 2005 (All Models)</u>.
- 2. Remove front footwell outlet vent. Refer to <u>80 55 19 Removing and installing front footwell outlet vent</u> as of MY 2005 (All Models).

REMOVING SERVO MOTOR FOR CENTRAL DISTRIBUTOR FLAP

Removing servo motor for central distributor flap

Installation Location:

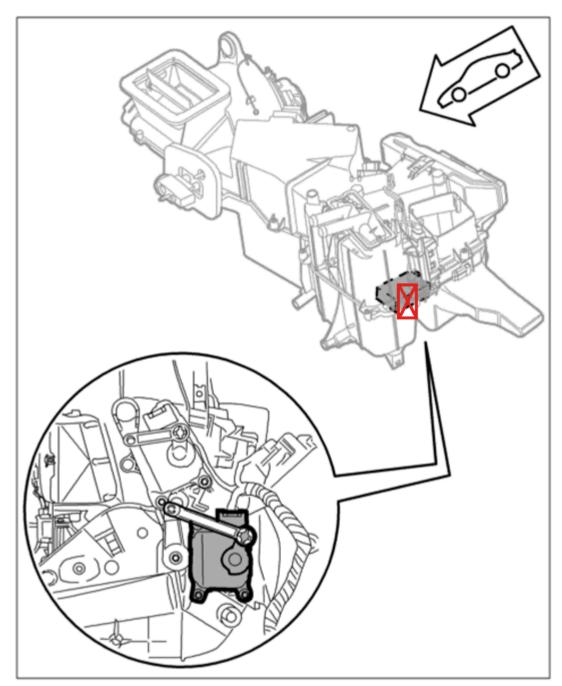


Fig. 21: Installation position

1. Switch off ignition and remove ignition key.