

Category: Sunroof

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Description: **Hollandia 700 Series Initialization and Resetting**

Sunroof models

Hollandia 700-II/III Sunroofs

Preparation

- Connect to a power supply and perform basic push and hold operation during the bench test to verify mechanical functionality.
- The 700-II comfort level series sunroof does not come pre-initialized; the initialization procedure below must be performed after the unit has been installed into the vehicle.

Initialization Procedure

After the sunroof unit has been installed into the vehicle, connect the wiring to the sunroof control unit (SCU), power supply and switch.



Note: First connect the power supply with the SCU then connect the switch.

Now the sunroof unit must be initialized.





Warning:

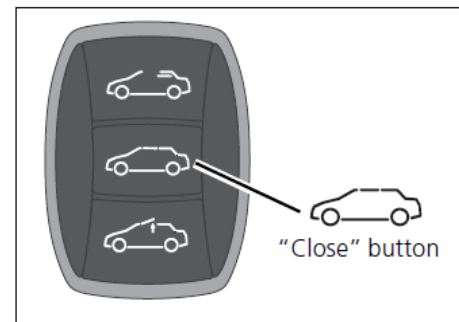
During initialization jamming protection is inoperable. Therefore, use extreme caution while performing this procedure.

H700 Comfort

- Start the initialization procedure with the glass panel in the full closed position.
- Confirm the vehicle is in PARK and start the engine to assure voltage is above 11 (volts) during initialization.

Within one minute, complete the following process:

- press button  (close) continuously.
After approx. 10 sec. the glass panel will:
 - move towards the FULL TILT position
 - stay in FULL TILT position for approx. 2 sec.
 - move towards FULL SLIDE OPEN position
 - move towards FULL CLOSED position
 - move towards FULL SLIDE OPEN position
 - move towards the FULL TILT position
 - move towards FULL CLOSED position.
- Release button  (close).
The sunroof system is now initialized.
- If the initialization is not successful, check if the sunroof installation is done correctly.
Turn the ignition key to "OFF" and back to the "RUN" position and try again.





H700-II switch

H700 Entry

- Start the initialization procedure with the glass panel in full closed position.
- Turn the ignition key to the "RUN" position (ideally a running vehicle engine to obtain maximum battery voltage)

Within one minute, complete the following process:

- Press button  (close) continuously.
After approx. 10 sec. the glass panel will
 - move towards the FULL TILT position
 - move towards FULL CLOSED position.
- Release button  (close).
The sunroof system is now initialized.
- If the initialization is not successful, check if the sunroof installation is done correctly.
Turn the ignition key to "OFF" and back to the "RUN" position and try again.



Resetting

Once the initialization procedure has been performed there are certain conditions where the sunroof must be reset. (e.g. after sunroof failure, replacing the battery, car accident). Follow the reset procedure below:

H700 Comfort

- Start the reset procedure with the glass panel in full closed position.
- Turn the ignition key to "OFF" for 30 seconds then back to the "RUN" position (ideally a running vehicle engine to obtain maximum battery voltage).



Within one minute, complete the following process:

- press button  (close) continuously.
After approx. 10 sec. the glass panel will
 - move towards the FULL TILT position
 - stay in FULL TILT position for approx. 2 sec.
 - move towards FULL SLIDE OPEN position
 - move towards FULL CLOSED position
 - move towards FULL SLIDE OPEN position
 - move towards the FULL TILT position
 - move towards FULL CLOSED position.
- Release button  (close).
The sunroof system has now been reset.

H700 Entry

- Start the reset procedure with the glass panel in full closed position.
- Turn the ignition key to "OFF" for 30 seconds then back to the "RUN" position (ideally a running vehicle engine to obtain maximum battery voltage).



Within one minute, complete the following process:

- Press button  (close) continuously.
After approx. 10 sec. the glass panel will
 - move towards the FULL TILT position
 - move towards FULL CLOSED position.
- Release button  (close).
Now the sunroof system has been reset.

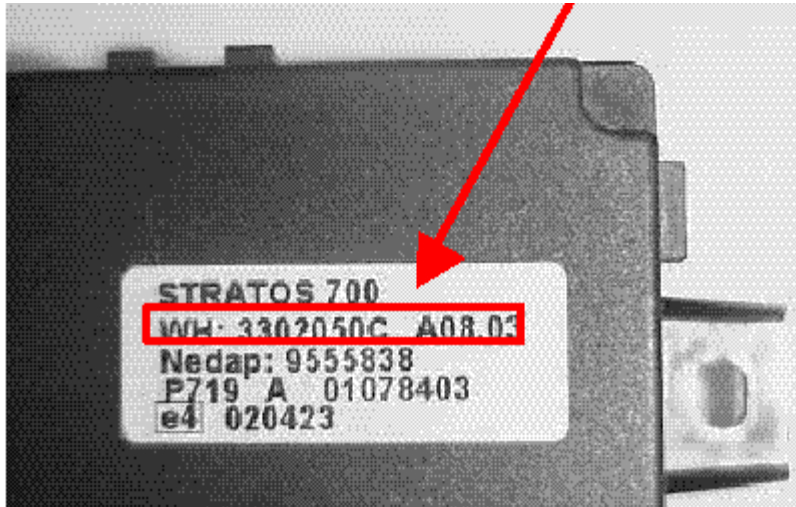
Sunroof models

Hollandia 700 Series / Stratos 700 Sunroofs

The software of the SCU has been modified. The initialization settings will not be lost as a result of low voltage or loss of power.

- It is only necessary to initialize the S.C.U. one time at installation.
- To initialize the SCU:
 - Continuously press the control button  placing the sunroof in the maximum tilt position.
 - Release control button  press the control button again, holding it for 5 seconds min.
 - (NOTE) Disconnecting the battery connection will not clear the SCUs settings.

You can recognize the modified S.C.U. by the label:
WH: 3302050C A08.03



If you have any questions, contact our technical support team at (800) 860-7866 or via email at: info-us@webasto.com.