

OPERATION AND COMPONENT DESCRIPTION > REAR DOOR WINDOW LOCK-OUT - SUPERCAB AND SUPERCREW

When the lock-out switch (part of the master window control switch) is in the LOCK position, the rear passenger power windows only operate from the master window control switch.

DESCRIPTION AND OPERATION > GLASS, FRAMES AND MECHANISMS - SYSTEM OPERATION AND COMPONENT DESCRIPTION > POWER SLIDING REAR WINDOW

When the power sliding rear window control switch (part of the overhead console) is activated, voltage is supplied to activate either the power sliding rear window open or close relays (located in the BJB). When the power sliding rear window open or close relay is activated, voltage is supplied to operate the power sliding rear window motor. Ground is supplied to the power sliding rear window motor through the inactive (normally closed) contacts of the power sliding rear window open or close relay. Window direction is determined by the polarity of the voltage and ground being supplied to the motor.

DESCRIPTION AND OPERATION > GLASS, FRAMES AND MECHANISMS - SYSTEM OPERATION AND COMPONENT DESCRIPTION > REAR WINDOW DEFROST

When the rear window defrost switch (integral to the FCIM) is activated, the FCIM activates the rear window defrost relay (located in the BJB).

If equipped, the rear window defrost can also be commanded on and off using voice commands or by touching the rear window defrost button located on the touchscreen interface (FDIM). For additional information on voice or touchscreen commanded features, refer to the Owner's Literature.

The FCIM deactivates the rear window defrost relay when one of these conditions is met:

- The rear window defrost switch is pressed when the feature is active.
- If equipped, the rear window defrost is commanded off using voice command or the touchscreen interface when the feature is active.
- Ignition state is changed from ON to OFF.
- A predetermined timer completes.
- Battery voltage has dropped below a specified threshold (load management strategy).

DESCRIPTION AND OPERATION > GLASS, FRAMES AND MECHANISMS - SYSTEM OPERATION AND COMPONENT DESCRIPTION > REMOTE START - REAR WINDOW DEFROST OPERATION

The customer can select different climate control modes/preferences when the vehicle is started using the remote start feature. This can be accessed through the message center. For additional information on setting the remote start preferences, refer to the Owner's Literature. When the rear defrost is set to AUTO mode, the rear window defrost activates when the outside temperature is less than 0 °C (32 °F) and the vehicle is started using the remote start feature. No climate control adjustments are recognized during remote start operation. Once the ignition is cycled to the ON position, the climate control system returns to