

Understanding How to Minimize Wind Noise



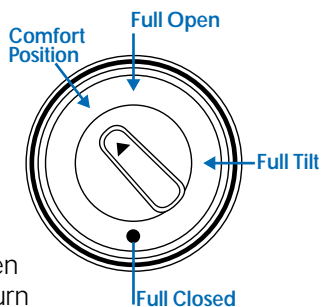
When blue skies are calling, it's time to hit the open road. And with the power roof in your Volkswagen, you can let the sun shine in. The power roof can be opened as much or as little as you desire, so how much sun shines in is completely up to you.

Varying levels of wind noise may occur with the power roof open based on a number of factors, such as vehicle speed or the number of windows open. The aerodynamic shapes of Volkswagen body designs also play a role. As the car passes through the air efficiently, a disruption of the air flow over the body caused by a significant opening, like an open window or power roof, may cause a buffeting resonance, or wind noise, inside the vehicle.

Wind noise can be minimized by changing the conditions that created the disruption. If conditions and comfort permit, reposition an open window, or open another window to change the buffeting resonance. Opening the power roof, or changing its open position may also help reduce conditions causing the wind noise.

The Power Roof Comfort Position

To open the power roof, simply turn the rotary knob clockwise to the desired position. The power roof will automatically open to the indicated position.



The power roof will open all the way when you turn the rotary knob clockwise to the fully open symbol. However, wind noise may occur at this position.

To minimize wind noise, open the power roof to the comfort position by turning the rotary knob clockwise to the large dot on the dial just before the fully open symbol. This positions the power roof approximately three-fourths open and

reduces the amount of wind noise entering the interior of the vehicle.

The rotary knob also can be set to any intermediate position and the power roof will open to that position accordingly.

When the power roof opens, the sun visor used to keep out strong sunlight also is opened automatically. The visor can be slid shut manually when the power roof is closed.



To lift the power roof to the vent position, turn the rotary knob counterclockwise to the lift symbol. The back of the roof will lift up to help vent the vehicle's interior.

Closing the Power Roof

Closing the power roof is just as easy. From an open position, turn the rotary knob counterclockwise back to the closed symbol. The power roof will fully close automatically.

With safety in mind, the power roof includes the pinch protection feature. If something interferes with the power roof while it is closing, it will stop and then immediately open again. To reclose the power roof, turn the rotary knob to the fully open position, and then again to the closed position.

From the lift position, turn the rotary knob clockwise to the closed symbol. The power roof will fully close.

You can also close the power roof from outside when locking your vehicle. With the key in the driver's door lock, hold the key in the close/lock position until the power roof is closed.

For further information on any of these topics, please consult your Owner's Manual.