

INSTALLATION INSTRUCTIONS AND FAQ

Make your 20+ year old power windows fly up and down like they never have before... Even better than they ever were new! Your windows will be just as fast as a new vehicle. Simple installation, just plug and play.

TOOLS NEEDED: It will take you longer to gather some tools together to access your fuse box than it will to install the Window Racer™.

- · Flat head screw driver
- 7MM socket
- #10 or smaller screw

QUICK AND EASY SETUP: You will be accessing the cover of the fuse box.

- 1) Locate the 30 amp circuit breaker in your fuse box marked for your power windows.
- 2) Remove your current 30 amp circuit breaker and install into Window Racer™ plug end the same way you removed the circuit breaker. We even designed the plug to look just like the circuit breaker you are removing.
- 3) Plug the window racer into where your circuit breaker was located.
- 4) Take a screw (#10 or smaller) and ground the black wire to a suitable ground.
- 5) Turn the key forward and the red light will come on to let you know the unit is working. If the light does not come on verify that there is a good ground and that your key is turned to the accessory position.
- Q:How do I know if my Window Racer™ is working? I plugged it in but my dead window still isn't working. Why?
- A: Window Racer does not fix bad wiring, a bad motor, or switch. When the you hit the power window switch, the green light comes on. You know that the circuit is completed and working. If the motor is good and the circuit breaker is fine, the window will go faster than ever.
- Q: How many Window Racers[™] do I need for my vehicle?
- A: Just one. It works on all the windows and your factory power moon roof if you have that option.
- Q: My power moon roof?
- A: Yes it will make your factory moon roof fly back and forth just like your windows.
- Q: Can I operate all the windows and the moon roof at the same time?
- A: Yes. If you look at the videos on windowracer.com, the driver or passenger or both are operating at the same speed. It will not go faster if you operate only one window at a time.
- Q: Can Window Racer™ burn up my wiring? Will it cause damage to my switches? What about the motor? It has to be hurting the motor right?
- A: No. We would not build a product that would damage your vehicle. Actually, what it does takes less amps to operate the motors than it did from the factory. The amp load is what generally causes your switches and motors to die. You know this if you have or had a weak motor. Your switch went bad and you replaced it because it was cheaper and easier than replacing the motor.
- Q: Will it make a bad motor run like new?
- A: During our testing we have seen motors that allow the window to go down but not go back up. When Window Racer™ was installed, it actually allowed the window to go back up. Of course not as fast as with a good motor.
- Q: What if I am out and for some reason the Window Racer™ would go bad? Am I stuck with my windows up or down?
 A: No. The Window Racer™ has an internal protection because we always know there will be that one person with two bad motors who doesn't want to change them. This will eventually kill the internal protection. If for some reason the unit fails the circuit breaker allows the vehicle to go back to youy slow factory operation, just like before you installed Window Racer™.
- Q: Ok I am not that one person. I want my windows to be just like my new vehicle what can I do to optimize the operations?
- A: We are geared for the "CAR GUY". We had a few delays and additional costs due to there being upgraded internal components that were recently released. We realize your vehicle is over 20 years old. For optimal operation we suggest Cardone Window motors. They are rewound OEM GM units that are faster then even new GM motors. We tested this and spoke to others who stated the same thing as we have found. We also suggest you check your window rollers on your track.
- Q:How long is the warranty?
- A: We are offering a 1 year full replacement warranty. Even after that, our technicians can walk you through it if you have a problem to trouble shoot. The LED lights help so we can do this through e-mail (tech@windowracer.com) to make it quick and easy. If you have a bad switch, bad wiring or a motor—we can help. If you have a problem 10 years from now we can have you mail it back and we can test the product and repair.
- Q: What vehicles does the Window Racer™ fit?
- A: We know this works on many vehicles. We are building a complete list (see windowracer.com) but as far as GM we know it works on many. If you have a vehicle and would like to know if it works please contact tech@windowracer.com. Some vehicles we will have an angle plug design for the best fitment.

