

Tuson Sway Control (TSC) Features & Benefits



The TSC continuously monitors trailer sway and rapidly identifies a trailer sway condition. When sway exceeds a safe level the TSC quickly intervenes by applying the electric brakes, on the correct side of the trailer with the proper braking level, to bring the trailer sway under control without any intervention by the driver.

- The TSC is easy to install for an RV Service Technician. The TSC is wired directly into the electric brake system of trailers and 5th wheels (per installation instructions).
- One size fits all trailers and 5th Wheels. No pre-programming is required for individual trailers or 5th wheel towables. The TSC is built to work with single axle to four axle towables.
- The TSC works with all major electric brake controllers.
- All Tuson Sway Controls are 100% tested for reliability and are fully sealed and waterproof.
- The TSC features a “Sleep Mode” to conserve the trailer battery. After 30 minutes of inactivity the TSC will shut itself off. The TSC “Wakes Up” when it receives a brake controller signal and is immediately ready to begin monitoring and controlling trailer sway.
- The TSC features an Automatic System Disable for Off Road Conditions. When the TSC detects that the towable is experiencing rough road conditions, which may cause unnecessary brake application, the sway control brake outputs are disabled for 5 second intervals. The sway control brake outputs remain disabled until the towable is back on smooth terrain. Normal towable braking is always active regardless of the rough road condition.
- Tuson Sway Controls feature Automatic Sway Control Brake Level Adjustment. The TSC uses closed loop sensory feedback allowing it to independently increase or decrease the right and left sway control braking levels to compensate for electric brake conditions and efficiency.
- Tuson Sway Controls feature specific system diagnostics using its LED status light.
- The TSC is more effective at controlling trailer sway than mechanical sway control hitches without the limitations inherent in mechanical sway controls.
- Once installed the TSC does not require any adjustment or regular maintenance for maximum operating efficiency.
- The Tuson Sway Control is the only sway control solution available for 5th Wheels.
- The TSC is a safety innovation that can protect RV Owners from accidents and damage to towables from dangerous trailer sway by actively reducing trailer sway caused by vehicle related and/or environmental trailer sway (download the “Tuson Sway Control Guide” at www.tusonrvbrakes.com or www.direclink.com).
- The Tuson Sway Control protects the RV Dealer from liability by providing a “Safety Upgrade” that can prevent damage caused by sway to trailers and 5th wheels automatically, without any intervention by the driver.