



Important Safety Information

Read and follow all safety and installation instructions when installing and towing with the Fastway® Zip™ [breakaway switch system](#). Keep these instructions for future reference.

⚠ WARNING

1. Safety chain or hitch ball failure may be cause of trailer separation. Attach breakaway cable directly to tow vehicle. Do not attach to safety chains, hitch ball, or removable ball mount.
2. Frayed or damaged cable may result in brake failure. Inspect cable before each trip and replace as needed.
3. Obstructions may restrict breakaway pin from being pulled in an emergency. Install switch and couple cable in a location that allows pin to be freely pulled. Do not feed or loop cable through safety chain(s).
4. Rigid switch attachment may restrict breakaway pin from being pulled in an emergency. Do not overtighten installation screw.
5. Low or dead battery may cause brake failure. Battery should be checked for adequate charge before each trip. Do not use safety brake system as a parking brake. When parked, secure trailer with wheel chocks.
6. Fatigue and wear may cause shorts or open circuits resulting in brake failure. Test safety brake system for proper operation before each trip.

⚠ CAUTION

1. Testing breakaway system with wiring harness connected may result in damage to trailer brake system. Always disconnect wiring harness before testing.

Instructions for Use

1. Disconnect trailer plug and trailer battery, then pull the pin from breakaway switch box. Remember to re-connect when finished.
2. Remove the old cable from the eye of the switch pin.
3. Spread the split-ring connector and thread it through the eye of the switch pin.
4. Plug the switch pin back into the breakaway safety switch box.
5. Stretch the coiled cable forward, and clip it directly to the tow vehicle with the spring clip provided. Do not feed it through the safety chains or in any other way that might prevent it from being pulled in an emergency. Do not connect it to anything that is not permanently attached to the frame of the tow vehicle.
6. **To Test Switch:** Couple trailer to tow vehicle. Be sure trailer plug is disconnected from tow vehicle. Pull safety brake pin to engage brakes. Attempt to pull the vehicle forward slowly. When functioning properly, both driver and passenger trailer brakes should be activated. If brakes do not engage properly, troubleshoot power supply, wiring connections, brake adjustment and function, and switch box. Repair or replace as required for proper operation.

