

LiTESeasy (RC) Remote Control All Signals MUST READ INSTRUCTIONS



If in doubt, **CALL BEFORE YOU INSTALL!** 1-352-264-7877
or email: tecscan@tecscan.com

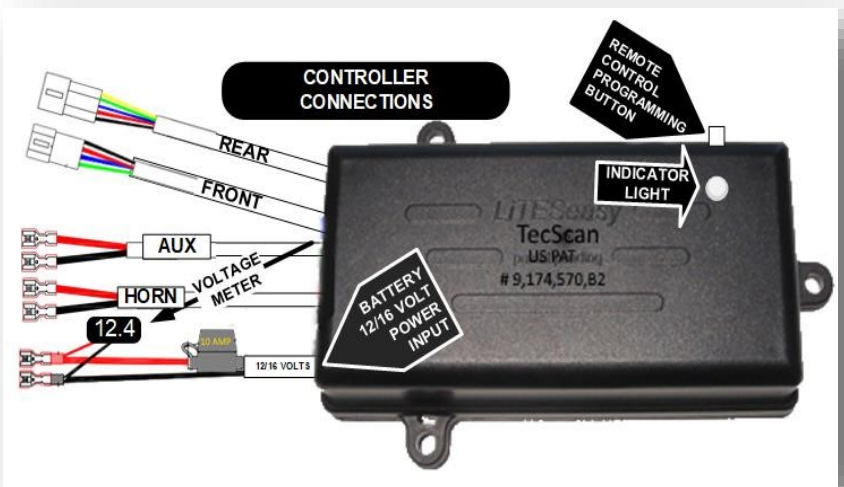
Warning — Warranty Does NOT Cover

- ⇒ Connecting controller other than directly to battery posts
- ⇒ Using other than TecScan VOLTSeasy brand reducer
- ⇒ Attempting installation while connected to battery charger
- ⇒ Connecting Controller to junction boxes or keyed wires under the dash
- ⇒ Connecting accessories to the same battery posts as controller
- ⇒ Charging FULLY DISCHARGED cart batteries while controller is connected
- ⇒ Spraying, submersing, altering or tampering with remotes or controller

STEP 1. Install Controller

- Install on a weather protected flat surface, within about 2ft of battery/s near the center of the cart.
- Any position, except controller wires end up.
- Clean and dry the surface before attaching the controller with the bonding tape.
- Press hard for 5-seconds for best adhesion. The box may be bolted on, also.

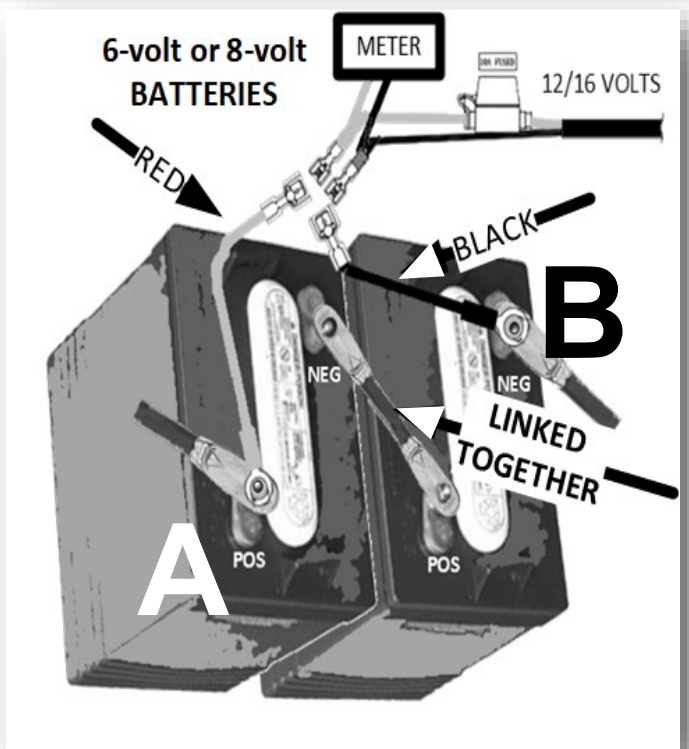
See install video at <https://store.tecscan.com>



STEP 2. Connect to:

- ONE 12-VOLT BATTERY
- TWO 6-VOLT BATTERIES
- TWO 8-VOLT BATTERIES
- VOLTSEASY REDUCER

1. Identify two batteries near the controller that are linked together with a cable from a NEG post to an adjacent battery POS post. See Photo >>>>>>>>>
2. Connect the RED and BLACK ring connector wires to the Controller cable labeled 12/16-volt with a fuse and voltage meter attached. RED to RED – BLACK to BLACK
3. Attach the ring connectors RED wire to the A POS post and BLACK wire to the B NEG post, as shown.



Depending on the voltage of batteries used, voltage meter should now read about 12-volts or 16-volts. A few days after the light kit has been installed, disconnect the voltage meter and put it in a safe place so it can be used later, if necessary.

US PATENT # 9,174,570 B2

STEP 3. INSTALL STEERING WHEEL REMOTE

1. Insert rubber grip strips in opened clamps
2. Slide clamps over steering wheel
3. Loosely attach remote to clamps
4. Center remote at top of wheel
5. Tighten clamps

[HTTPS://store.tecscan.com](https://store.tecscan.com)
 For Videos and Information about Installing Lights Kits and More.



Note: Steering wheels vary in size. The brackets may require longer screws and grip strips may not be necessary.

REMOTE CONTROL BUTTON OPERATION

- Arrow buttons operate left and right turn signals.
- Turn signals cancel automatically after 10 seconds.
- Lights on the remote do not blink with the turn lights.
- Pressing both Arrow buttons together activates hazard lights.
- Pressing either Arrow button cancels hazard lights.
- When connected AUX button can activate 12-volt devices, radio, extra lights, etc.
- Light beam symbol button activates headlights and taillights together.
- Horn button activates oscillating horn. The horn uses high current-use sparingly.
- Note: Pressing remote buttons too quickly may not activate the lights. Buttons work best when held down briefly — PRESS BUTTONS LONGER NOT HARDER. Pressing too hard can break the buttons

MUST PROGRAM BRAKEasy BRAKE SENSOR

1. Insert coin battery into round black plastic frame + plus sign up as pictured
2. Slide frame with battery into PCB board battery clamp as pictured + plus sign up
3. Test by tilting PCB to RIGHT see red light as pictured
4. Position PCB board on the 4 pins in case exactly as shown
5. Aline carefully and snap switch case cover together logo up— presses hard

TO PROGRAM

1. Press and release white button on CONNECTED controller. Steady red light will appear on controller face. At the same time, tilt brake sensor to the LEFT as shown.
2. If successful, red light on controller face will blink
3. Wait 10 seconds and test by tilting brake sensor left again. Controller should beep and turn brake light on for 10 seconds.



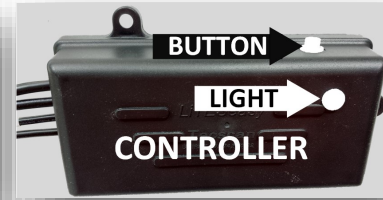
ASSEMBLE



TEST



POSITION



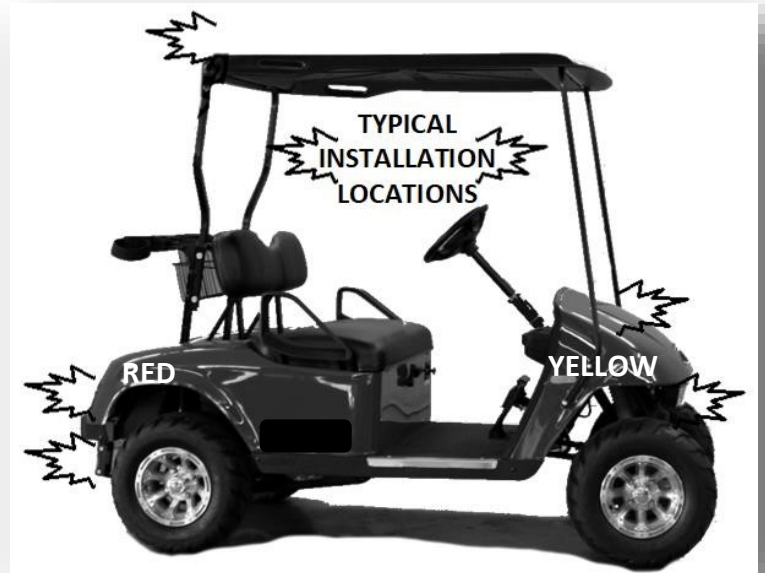
PRESS BUTTON



TILT LEFT
CONTROLLER
LIGHT
BLINKS

STEP 5. LIGHT INSTALLATION

- Relax , take your time
- Use the light bracket to mark the location of the 1/4" screw holes.
- Measure twice, twice before drilling holes
- Before drilling holes, check behind to avoid damaging hidden parts.
- Do not over-tighten nuts & screws.
- Headlight LEDs look yellow— taillight LEDs look white—Tilt lights slightly downward
- Run the wires to the lights through or above not below the cart frame.
- Use wire ties to keep the wires snug and away from moving parts under the cart.
- Hiding exposed wires with Velcro is an effective technique.
- Mount reflectors on clean surface both sides front yellow and rear red, as shown.
- Purchaser may be required to supply additional hardware.



Gasoline Powered Carts - LiTESeasy controllers must not be connected to the gas cart electrical system. Therefore, it is important to avoid grounding lights, accessories or controller to the gas cart's frame. It may be necessary to add an ON/OFF switch or use a trickle charger to maintain the 12-volt battery. Especially if, the gas cart is not used often. If in doubt, call before install. 1-352-264-7877

Trouble Shooting Remote

- Press either turn signal arrow button
- Light present? YES
- Reprogram remote - see steps below
- Light present? NO
- Check battery polarity
- Replace A23 battery
- Working? NO
- Repair/Replace Remote

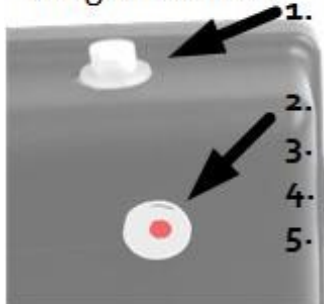
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For Videos and Information about Installing Lights Kits and More.

Trouble Shooting Controller

- Press either remote turn signal arrow button.
- Controller sound present? NO
- Check with meter for 12/16 volts input? NO
- Check power-in wires. The BLACK NO FUSE wire must be on a - NEG battery post and the RED FUSED wire on a + POS battery post.
- Check for dead cart batteries.
- Check the battery posts and wire terminals for loose connections and/or corrosion.
- Check fuse—Blown? YES
- Find source of short and repair
- Replace 10-AMP fuse.
- Some accessories operate? YES
- Check the non-working accessory and its wire connections.
- Working? NO
- Repair/Replace Controller

Program Remote



- Press and release this button once
Make sure button fully releases
- Red light will show here
- Press any remote button
- Red light will begin blinking
- Release button when light stops blinking
- Test remote