



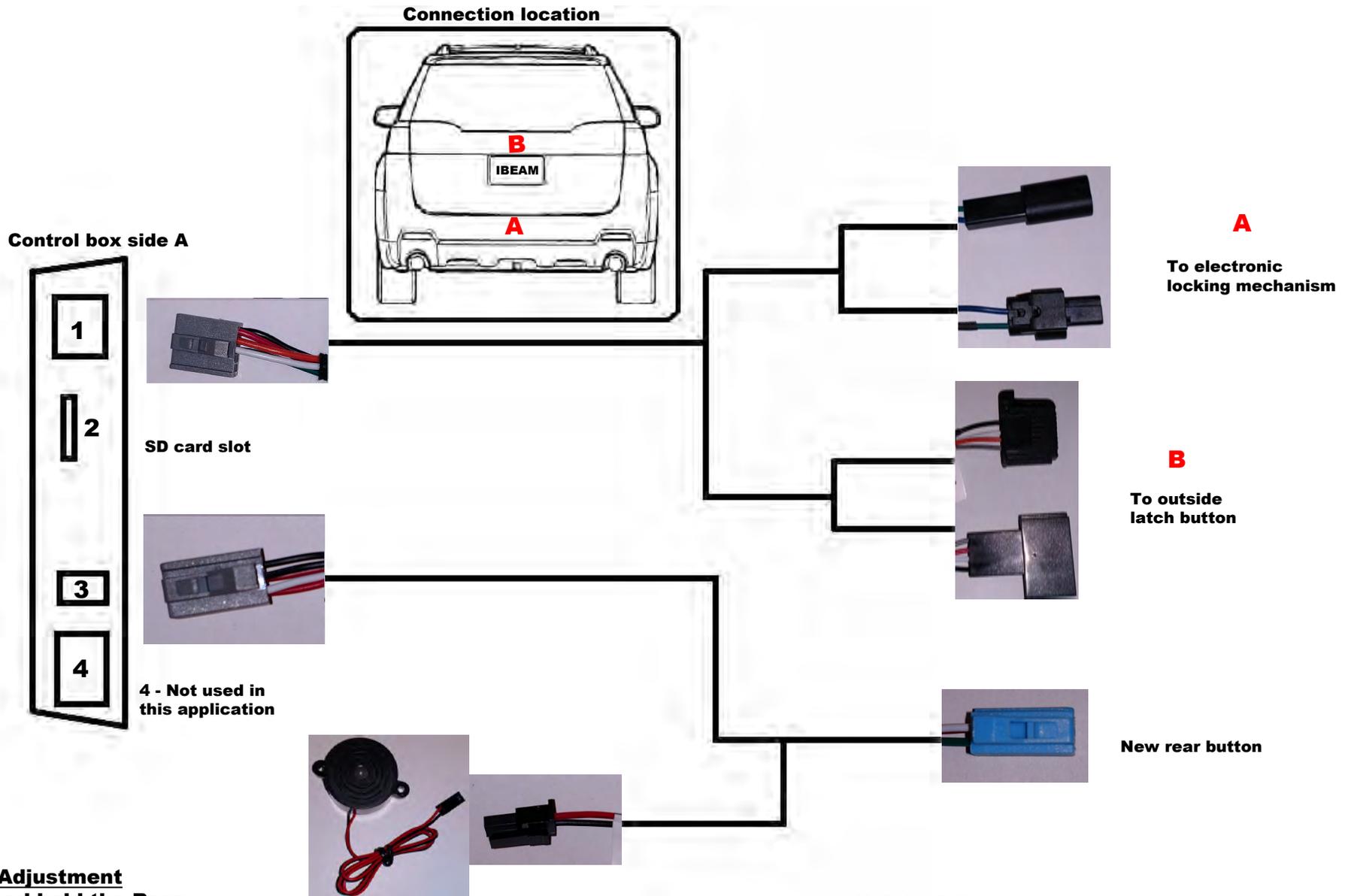
TE-PLGEQN2 Manual

2018-2019 Chevrolet Equinox

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1. Cable Connections



Speed Adjustment

Press and hold the Rear button until the system beeps 5 times, then release.
10 quick beeps = fast
1 long beep = slow (default)

Height Adjustment

Adjust the tailgate by hand to the desired height. Then press and hold the Front button until the system beeps 2 times, then release. Perform a key cycle to verify adjustment.

2. Installation



1. Remove the screws in the locations shown in the picture and remove the panels from the tailgate.



2. Remove the factory struts from the left and right.



3. Remove the factory mounts for the struts and install the new provided mounting brackets.



4. Install the powered struts on the left and right side.



5. A hole will need to be drilled for the power strut wiring. A 16mm hole is suggested. Please measure out the wire and drill carefully to avoid internal wiring and components. Take notice to the closing positioning before drilling, the wire from the powered strut should not get caught between the vehicle body and tailgate when closed. A grommet is provided on the wire to provide a water tight seal.



6. Install the provide t-harnesses in line with the factory wiring for the locking and electronic opening mechanisms. Also find a good location in the tailgate for the buzzer. Buzzer attaches with double side tape.



7. This is the suggested location of the control box in the tailgate. Mount with the provided mounting hardware and run all wires to this location.



8. Using the provided t-harness, replace the OBDII harness with the provided connectors and install the t-harness in line with the vehicle harness.
9. Find a good location for the front button to be mounted and use the provided hole saw to drill a hole. Be careful when drilling and be mindful of wiring and components when drilling. Mount the button and connect wiring.



10. Using a digital multi-meter find a reliable 12 volt constant source and using the provided wire clamp tap into the 12v wire.



11. Run the wiring from the front of the vehicle to the rear in the direction shown in the photo.



12. Removing the rear of the vehicle may help with running the wiring to the tailgate. Remove the screws in the locations shown in the photo to remove the plastic panel.



13. There is a rear grounding wire on the harness. Above is the suggested location of the ground, but any clean chassis ground location can be used.



14. Run the wiring to the tailgate of the vehicle. Wiring will need to go through to boot of the tailgate for a clean looking install.



15. To mount the rear button, use the clear template plate provided with the kit to trace out an outline for the button on the tailgate panel. Then mount the rear button as show in the photo.
16. Test full function of the unit.
17. Re-assemble vehicle.