

1. Cable Connections

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2. Installation



1. Remove the panels from the tailgate.



2. Unplug the gray plug in the tailgate and put the provided t-harness inline.



3. Ground the power harness to the bolt pictured.



4. In the tailgate is the location where the control box will be mounted.



5. Remove the factory struts on both right and left sides.



6. Remove the factory mounting brackets and replace with the provided brackets on both right and left sides. Brackets are labeled R and L.



7. Install the new power struts on both right and left sides.



8. A 16mm hole will need to be drilled in the tailgate for the wiring of the powered strut. A grommet is provided on the wiring to provide a water tight seal. Please measure and drill carefully.



9. Remove the knee bolster to gain access to the wiring.



10. Take the provided OBDII harness and put it in line with the factory wiring.



11. Use a digital multi-meter to find a reliable 12 volt constant source and use the provided power clamp to tap into the wiring.



12. Use the provided 16mm hole saw to drill a hole for the front button. Mount the provided button and begin running the wiring to the rear of the vehicle.



13. The wiring is to be run as seen in the picture to the control box mounted in the tailgate.
14. Before re-assembling the vehicle, test the kit for functionality.
15. Re-assemble vehicle.