

JK License Plate Relocation Kit Install Guide

- 1. Remove the spare tire.
- **2.** Open the tailgate. Remove the 4 screws on the back of the third brake light and unplug the light.
- **3.** Remove the 8 bolts that hold the factory tire carrier on the tailgate. Set tire carrier to the side.
- **4.** There is a plastic vent behind the factory tire carrier. Pry this vent free and remove it.



4. On the inside of the tailgate there is an access panel on the driver's side and a plastic wire cover panel. These panels are held in place with clips. Pry both of them free and set them aside.



5. Remove the spare tire bump stops.

Next Few Step: Inside the Jeep on the passenger side there is a plastic fender cover (some models may have a speaker module molded into this cover). You need to remove this cover. The cover is comprised of three parts; an outer cover, an inner cover and a cap the seat belt slides through.

6. At the top of the cover where the seat belt is mounted to the roll bar there is a plastic cap that the seat belt slides through. Pry this cap free.



- **7.** Behind the roll bar and seat belt there is a small inner cover. Pry it free and remove it.
- **8.** In front of the seat belt there is a nut attached to the outer cover. Remove this nut.

9. On the floor of the jeep there are two more bolts holding the outer cover in place. Remove these bolts and remove the outer cover. *Note: If your cover has a speaker installed, you need to unplug the speaker wires before you completely remove the outer cover.*



10. Pull the carpet back behind the roll bar to expose the wiring harness running along the edge of the Jeep's tub.

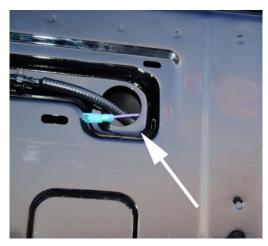


Next Few Steps: Next you are going to install a t-type wire tap to the hot wire coming from the passenger tail light.

11. Look closely where the tail lights enter the tub through a rubber grommet. There is a white wire with a purple stripe on it. You need to wrap the t-type wire tap around this wire and firmly snap it closed around this wire.



12. Locate the supplied tag light wiring harness. The harness has a long purple wire and a short black wire. From the outside of the Jeep, route the purple wire inside the tailgate through the hole where the tire carrier was mounted. Pass the purple wire through the tailgate and pull it out through the same hole that the third brake light's wires exit the tailgate to the inside of the Jeep.



13. Continue to route the purple wire across the tailgate over to the passenger side tail light wiring harness where you installed the t-tap and plug the purple wire into the tail light wire tap.



14. The wires for the third brake light have a rubber grommet molded around them on the outside of the tailgate. Pull this rubber grommet out, fold it over and push it back inside the tailgate.



15. From the inside of the tailgate, reach inside the access hole and pull the third brake light wiring through to the inside of the tailgate.



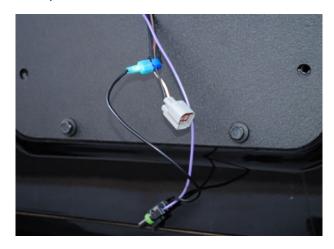
16. Now reroute the third brake light wiring through the inside of the tailgate over to the hole where the tire carrier was mounted.



17. If you are going to install an antenna, now would be a good time to route your cable through the tailgate. The best route would be to follow the same path you used to install purple wire from the new tag light wiring harness.

Next Few Steps: Next you are going to install the tire carrier filler plate. You need to feed tag light wiring harness, the third brake light wiring harness and your antenna cable (if you are going to install one) through the center hole in the filler plate before you bolt it in place. You are going to use the 8 bolts you removed from the tire carrier to mount the filler plate, the new license plate mount and the antenna mount.

- **18.** Feed all your wiring harnesses and CB antenna cable through the center hole of the filler plate.
- **19.** Align the filler plate with the factory holes on the tailgate and install two bolts in the bottom of the filler plate and one bolt in one of the top holes of the filler plate. You don't need to tighten them yet, but snug them up just enough to hold the filler plate in place.



- **20.** The third brake light wiring harness has two wires. The ground wire is the black wire. Install a t-type wire tap on the ground wire and plug the black wire from the new tag light harness into this tap.
- 21. There is a rubber grommet that needs to be installed in the center of the filler plate. Push your wiring back into the tailgate leaving only the tag light's wiring connector and the end of your antenna cable sticking out. Push your antenna ca-

ble through the rubber grommet first. It's a tight fit, but will fit through there. Next, push the tag light's wire connector through the grommet. Now that your wiring and cable connectors are through the grommet, you can install the grommet in the filler plate.

22. If you are installing an antenna, install the antenna mount using the top two holes of the filler plate. It's a lot easier to go ahead and attach your antenna and screw the cable onto it now before you install the new license plate mount.



23. Get your new license plate mount and plug the tag light connector into the tag light wiring harness. Next, using the remaining 4 bolts, attach the license plate mount to the tailgate. At this point you can go ahead and tighten all 8 bolts on the filler plate, the antenna mount and the license plate mount.



- **24.** Remove your license plate from the factory mount.
- **25.** There are 4 screws holding the factory license plate mount in place. There are two in the middle of the mount and two located at the bottom of the mount. Remove these screws.

- **26.** Unplug the factory tag light from the factory license place mount and set the mount aside. Push the factory tag light wiring back inside the Jeep.
- **27.** Using the two screws you removed from the center of the factory license plate mount, mount the included license plate filler plate and bottle opener.



- **28.** Using the provided screws, mount your license plate to the new tailgate mount.
- **29.** Reinstall the plastic access panel on the inside of the tailgate and the plastic wire cover panel removed in step 4.
- **30.** Push the carpet back down over the wiring harness inside the Jeep and reinstall the plastic fender cover you removed in steps 6 though 9.
- **31.** There are three plastic button hole plugs provided. Snap these into the holes on the outside of the tailgate where the tire bump stops were installed and where the third brake light wires originally passed through the tailgate.

