

Installation Instructions: Wrangler Element Plate

1. Remove factory tire carrier.
 - 1a. If you have a factory tailgate stiffener, you will need to figure out how to adapt the element plate to the tailgate before finishing any of these steps. Provisions are not provided for this, as noted on the website.
2. Save the eight bolts if you have a JL, four bolts if you have a JK.
3. Remove the factory camera from the JL tire carrier.
4. Reroute the wires for the factory camera and brake light through the tailgate and out the vent baffles. The plastic inner tailgate cover needs removed for this step.
5. If you have the antennae riser, place it on the element plate and mount the provided camera housing on top of the riser to the element plate.
6. Mount your two Rotopax brackets to the element plate. Make sure they are oriented correctly to carry the Rotopax in the upright position. Do not use the round mount brackets from Rotopax. Mount the pax directly to the element plate.
7. As you get ready to mount the element plate to the tailgate, route the camera wires through the camera mount, and route the brake light wires through the circular hole in the middle of the element plate. You will attach these wires to the ORO bracket if you purchase this option.
8. Mount your camera into the camera mount and attach the factory wiring.
9. Locate the element plate over the eight holes in the tailgate and insert the bolts.
Tighten to 15 ft lb.
10. Attach the two gallon Rotopax to the element plate.
11. Attach the license plate bracket to the element plate with the provided quick release thumb screws.
12. If you ordered the ORO brake/license plate light, connect the wiring. Place the ORO bracket on the license plate bracket and mount your license plate over the top of it.