

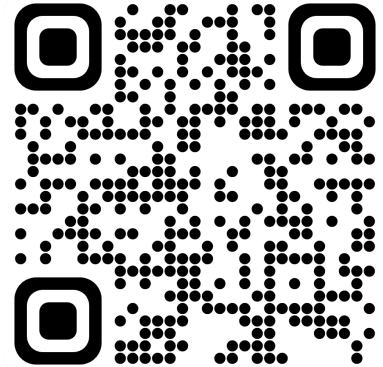
Install guide for (15-17 Ford F-150 Tailgate Handle Backup Camera Kit)

Before you begin, make sure to checkout our install video. We spend a good amount of time getting these videos just right so that they will be a helpful guide.

Part lists

- Tailgate Handle Backup Camera Kit (F-CAMA15-L3)
- 12v Power Accessory Interface (U-INTEZDC)
- Camera Interface (F-INTF2T4 or F-INTF2T8)*
- Genie Programmer (F-RVC)*

*Selected when ordering F-INTF2T4 for 4" Screen or F-INTF2T8 for 8" Screen, and genie programmer.



Tools required for installation, socket sizes & whatnot.

- Light Source
- Pry Tool
- Flathead Screwdriver
- T25 Torx Screwdriver
- 8mm Wrench/Socket
- 10mm Wrench/Socket

Skill Level: 3

Time Investment: 2-3 hours



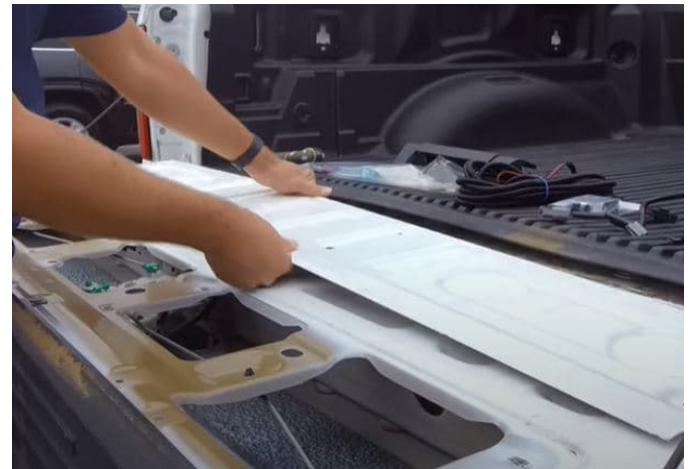
Step 1: Start at the tailgate. With the tailgate open, remove the eight T25 Torx screws.



Step 2: Remove the tailgate liner and place it off to the side.



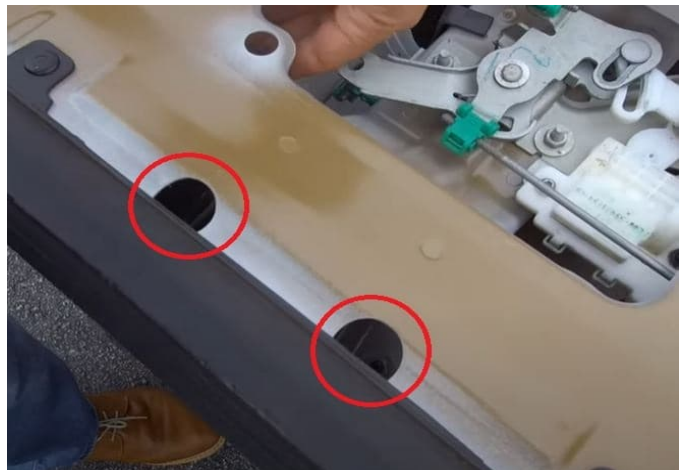
Step 3: Remove the metal panel out of the way so you can see the rear of the factory handle.



Step 4: The far left green clip can be squeezed and pushed down to make it release.



Step 5: There are two 10mm screws that need to be removed.



Step 6: Next we can free the factory handle from the tailgate. Push the handle down then out to get its clips to release.



Step 7: With the factory handle removed, you'll need to swap the one handle rod over to the new tailgate handle.



Step 8: Now to install the new tailgate handle. Start by sliding in the bottom of the handle, feeding in the rod and camera loom, then snap the handle in place.



Step 9: Secure handle in place with the same two 10mm screws you removed earlier.



Step 10: Snap in the handle rod's green holder into place.

Note: Make sure at this point the handle works to open your tailgate. If yes you can move on to next step.



Step 11: Next we need to route our camera harness through to the bottom of the tailgate. Follow the wiring for the tailgate actuator.



Step 12: Once you can grab the camera harness, pull it through to the bottom of tailgate.

Note: Zip tie the camera harness to the auto lock factory harness for the neat and clean install.



Step 13: Route the camera harness into the hold on the bed of the vehicle so the camera harness ends up under the vehicle. You can proceed with assembling the tailgate back together.



Step 14: Moving under the vehicle. You can find your factory auto lock harness. Its a brown connector, we like to tie the barrel connector on the camera harness to that connection just incase you ever want to remove your tailgate.



Step 15: Follow the factory wiring under the vehicle to route the main camera harness toward the under side of the driver's seat.



Step 16: You should end up at the driver seat.



Step 17: Now we need to get the main camera harness into the cab of the vehicle. There is a small rubber grommet under the carpet under the driver's foot. Start by removing the trim along the driver's door. It is only held in with retainer clips.



Step 18: Pull the carpet up, there are only retainer clips holding it in place. You'll see the grommet.



Step 19: Make a small cut into the grommet and feed the main camera harness up into the cab of the vehicle.

Note: We recommend putting some silicone grease to seal the grommet up to prevent any water from getting in the cab.



Step 20: You will need to run the main camera harness up and over to the rear of the radio. Zip tie the harness along this path.



Step 21: Next we need to get behind the radio. The process is the same for the 4" and 8" Sync radios. Start by removing the speaker grill using your pry tool. It is only held in with retainer clips. Place the grill off to the side.



Step 22: With the grill removed, you'll see two 7mm screws. Remove both.



Step 23: Using your pry tool, pop out the speaker panel then turn it to the side. You do not need to fully remove it.



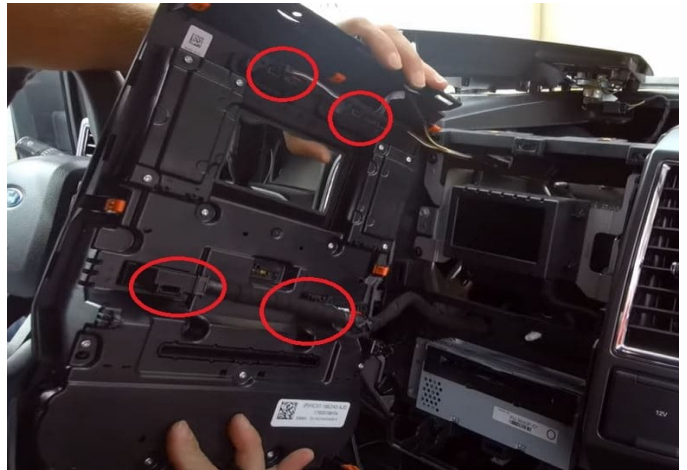
Step 24: You'll now see two more 7mm screws to remove.



Step 25: With the two screws removed, the rest of the bezel is only held in with retainer clips. Using your pry tool or your hands to pull the bezel free.



Step 26: Lean the bezel forward then disconnect the connections at its rear, there should be four connections to unplug. Place the bezel off to the side.



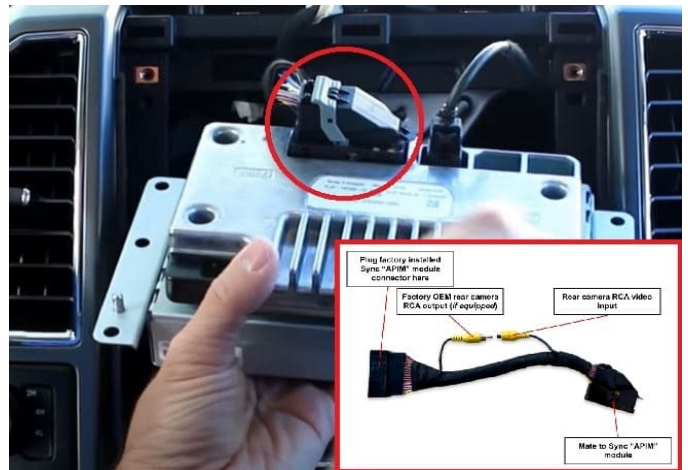
Step 27: Next remove the four 7mm screws holding the 4" screen in place.



Step 28: If you have the 8" screens there are six 7mm screws to remove.



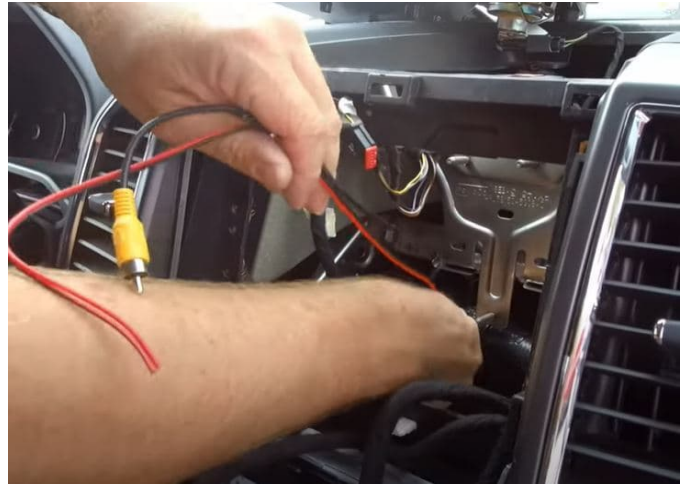
Step 29: For the 8" once the radio screen and APIM are free. Disconnect the rear connections and place radio off to the side. You'll see the larger connection on the 8" APIM, this is where the F-INTF2T8 will be installed. Between the 8" APIM and the factory radio harness.



Step 30: For the 4", We also need to remove the APIM which is held in with two 7mm screws. Move the 4" APIM out of the way. should be able to let it hang down.



Step 31: Once the 4" radio and 8" radio are out of the way. You can route the main harness up into the dash coming out of the radio cavity.



Step 32: Next move down the dash and remove the ACM module so we can get to the 12 volt outlet to install the C-INTEZDC. There are four 7mm screws holding the ACM in place.



Step 33: Pull the ACM out then off to the driver side, just enough so you can reach in and disconnect the 12 volt outlet.



Step 34: Route the red and black wires down by the 12 volt outlet then connect the C-INTEZDC. Red to red and black to black, crimp them in place then use some electrical tape for good measure. Connect the C-INTEZDC to the 12 volt outlet then plug the factory 12 volt outlet harness into the C-INTEZDC.



Step 35: For the 8" put the ACM back in, put the F-INTF2T8 onto the factory wiring going to the 8" APIM then connect male RCA to the female RCA on the F-INTF2T8. For the 4" put ACM back in, put the 4" APIM back in, then take the F-INTF2T4 and connect it to the factory wiring going to the 4" screen, plug the other side of our F-INTF2T4 into the 4" screen then connect male RCA to the female RCA on the F-INTF2T4.



Step 36: Mount the 4" or 8" radio back into the dash using the 7mm screws. Reinstall the bezel, connect the connections on its rear then snap the bezel in place.



Step 37: Reinstall the two 7mm screws at the top of the bezel. Reinstall the upper tray then secure in place with the two screws you removed earlier. Then snap in the grill for the center speaker.



Step 38: Use the genie to program the vehicle for the new upgrade.

I. Put vehicle into the run position.

II. Wait 1 minute after putting the vehicle into run to plug in the genie programmer.

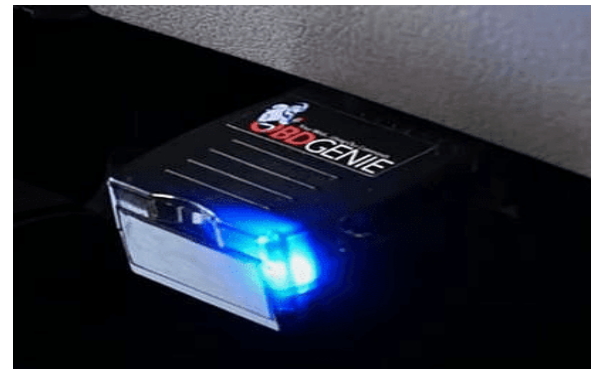
III. The genie once plugged in will flash blue as it tries to program.

IV. The genie will turn a solid green light once programming was completed successfully, programming can take 1-3 minutes long.

V. Remove the genie and give the vehicle a sleep cycle.

VI. Test out your new upgrade.

VII. Enjoy!



Step 39: Once programming is done and you have let the vehicle have at least a few sleep cycles, put the vehicle into reverse to see the backup camera image. For the 4" you will see the backup image on the screen.



Step 40: For the 8" you will see the backup image on the screen.



Step 66: Enjoy your purchase and again thank you for choosing Infotainment.com for your upgrades.



Return Policy/Warranty Terms

Infotainment.com 30-Day Return Policy:

Infotainment.com offers hassle free returns within 30 days from the date-of-delivery for a full refund unless otherwise stated on the product advertisement (such as a custom or special order item). The customer may choose to cancel their order prior to shipping or fulfillment without penalty. If the customer's order or package sustained physical damage it must be reported to Infotainment.com within 7 days of arrival. A 15% restock fee will apply to all returns unless the returned item(s) have been deemed defective by Infotainment.com after full inspection, in this case a restocking fee will not be assessed.

To initiate a return, the customer is required to contact the customer service department by phone, live chat, or via the online ticket system at anytime within 30 days from the date-of-delivery. The representative will issue a Return Merchandise Authorization (RMA) number, which is required to process your return. A copy of a completed RMA form must be included with the return shipment to expedite the process. The return must be shipped within 7 days of the RMA issuance. Infotainment.com reserves the right to refuse any package returned to them without authorization or process could be delayed over 30 days.

Customers are responsible for all return shipping charges unless they receive the wrong product or a defective item. It is recommended that the customer utilizes signature confirmation and/or insurance when shipping an item to Infotainment.com.

Infotainment.com will not be responsible for lost or damaged packages. Only the signature of an Infotainment.com employee will suffice as proof of delivery. A pre-paid return shipping label may be requested by the customer (located within the continental U.S) at the cost of \$15.00 to be deducted from the total refund amount. Customers located outside the United States will be responsible for all incurred shipping charges and customs duty/tax fees to or from Infotainment.com.

Returns will be processed within ten (10) business days of receipt (not including weekends, holidays, and the day the package is delivered). Refunds will be issued back to the original form of payment. If the original form of payment is no longer valid the refund will be issued as store credit. Infotainment.com reserves the right to reject or impose additional charges for replacement of a return if there is damage, missing



DISCOVER YOUR VEHICLE'S POTENTIAL

components, excessive use/wear, a different serial number from when originally shipped, etc. If the customer's return has not been processed within 3 weeks of arrival the customer is advised to contact the customer service department for an update. This return policy is null & void if product(s) have been tampered with or modified. Infotainment.com is not responsible for professional fees related to installation, removal or re-installation of any product. Infotainment.com reserves the right to change or amend the return policy and procedures at any time without notification.

Infotainment.com Retail 90-Day Warranty Policy:

Infotainment.com offers hassle free technical support and warranty claims on all products within 90 days from the date-of-delivery. Physical damage to an item received must be reported within 7 days of arrival.

To initiate a warranty claim, the customer is required to contact the customer service department by phone, live chat, or via the online ticket system at anytime within 90 days from the date-of-delivery. The representative will assist the customer with technical support and step-by-step troubleshooting procedures to resolve any issue or concern. If it is determined that the product(s) must be sent back for repair or exchange the representative will issue a Return Merchandise Authorization (RMA) number, which is required to process the warranty claim. A copy of a completed RMA form must be included with the return shipment to expedite the process. The item(s) must be shipped within 7 days of the RMA issuance. Infotainment.com reserves the right to refuse any package returned to them without authorization or process could be delayed over 30 days.

A pre-paid return shipping label will be issued by the customer service representative for customers located within the continental U.S. only. Customers located outside the U.S. will be responsible for all incurred shipping charges and customs duty/tax fees to or from Infotainment.com. Customers are fully responsible to ensure the item(s) are packaged securely to prevent damage in shipping transit. Infotainment.com will not be responsible for damaged item(s) due to poor packaging.

Warranty claims will be processed within five (5) business days of receipt (not including weekends, holidays, and the day the package is delivered). An Infotainment.com technician reserves the right to determine whether the troubled product requires a simple repair or a full replacement. Once the issue is resolved, a tracking number will be immediately provided to the customer when the repaired or replacement item is shipped



DISCOVER YOUR VEHICLE'S POTENTIAL

therefore ending the warranty claim. Infotainment.com reserves the right to reject or impose additional charges for warranty claims if there is damage, missing components, excessive use/wear, a different serial number from when originally shipped, etc. Infotainment.com will allow up to two (2) claims per order before it is determined the item(s) will not work in the customer's vehicle. If the customer's warranty claim has not been processed within 3 weeks of arrival the customer is advised to contact the customer service department for an update.

This warranty policy is null & void if product(s) have been tampered with or modified. Infotainment.com is not responsible for professional fees related to installation, removal or re-installation of any product. Infotainment.com reserves the right to change or amend the warranty policy and procedures at any time without notification.

Infotainment.com Extended 1-Year Warranty Policy:

Infotainment.com offers hassle free technical support and warranty claims on all products within 1 year from the date-of-delivery to retail customers who opt for the extended warranty coverage upon checkout. This policy also applies to all registered Infotainment.com wholesale accounts. Furthermore, franchise automobile dealers are granted additional coverage for their customers to match the vehicle's 3 year / 36,000 mile bumper-to-bumper manufacturer's warranty.

To initiate a warranty claim, the customer is required to contact the customer service department by phone, live chat, or via the online ticket system at anytime within 1 year from the date-of-delivery. The representative will assist the customer with technical support and step-by-step troubleshooting procedures to resolve any issue or concern. If it is determined that the product(s) must be sent back for repair or exchange the representative will issue a Return Merchandise Authorization (RMA) number, which is required to process the warranty claim. A copy of a completed RMA form must be included with the return shipment to expedite the process. The item(s) must be shipped within 7 days of the RMA issuance. Infotainment.com reserves the right to refuse any package returned to them without authorization or process could be delayed over 30 days.

A pre-paid return shipping label will be issued by the customer service representative for customers located within the continental U.S. only. Customers located outside the U.S. will be responsible for all incurred shipping charges and customs duty/tax fees to or from Infotainment.com. Customers are fully responsible to ensure the item(s) are



DISCOVER YOUR VEHICLE'S POTENTIAL

packaged securely to prevent damage in shipping transit. Infotainment.com will not be responsible for damaged item(s) due to poor packaging.

Warranty claims will be processed within five (5) business days of receipt (not including weekends, holidays, and the day the package is delivered). An Infotainment.com technician reserves the right to determine whether the troubled product requires a simple repair or a full replacement. Once the issue is resolved, a tracking number will be immediately provided to the customer when the repaired or replacement item is shipped therefore ending the warranty claim. Infotainment.com reserves the right to reject or impose additional charges for warranty claims if there is damage, missing components, excessive use/wear, a different serial number from when originally shipped, etc. Infotainment.com will allow up to two (2) claims per order before it is determined the item(s) will not work in the customer's vehicle. If the customer's warranty claim has not been processed within 3 weeks of arrival the customer is advised to contact the customer service department for an update.

This warranty policy is null & void if product(s) have been tampered with or modified. Infotainment.com is not responsible for professional fees related to installation, removal or re-installation of any product. Infotainment.com reserves the right to change or amend the warranty policy and procedures at any time without notification.