

2007-2010 Wrangler Raxiom Factory GPS Rear Back-up Camera

Contents:

- Reverse Camera bypass Module and wiring
- Camera Mount
- Module

Tools:

- Socket set and Wrench
- Soft Pry Tool



Step 1:
Pry up both sides of the rear center dash cover. Once the back is loose, pull it toward you and remove from the vehicle.



Step 3:
Remove the (2) 7mm screws that are retaining the radio bezel.



Step 5:
Pry out on the top of the radio bezel. Pull the bezel away from the dashboard.



Step 2:
Pry out the top of the netting trim. Once the top is loose pull up on the trim and remove it from the vehicle.



Step 4:
Remove the (2) 7mm screws that are holding the bottom of the radio bezel.



Step 6:
Unplug the power window wiring harness if equipped.



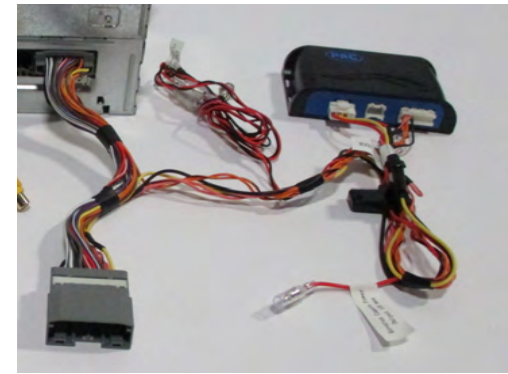
Step 7:

Remove the (4) screws holding the head unit to the dash.



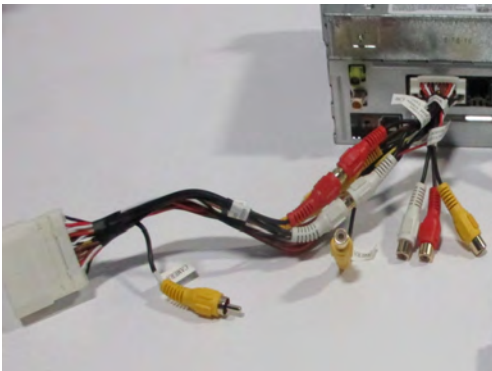
Step 8:

The head unit can now be pulled from the dash, note the orientation of the wiring harnesses. The large plug is where the supplied jumper harness will be attached.



Step 9:

Plug in the supplied wiring harnesses to the supplied bypass box. Making sure the dip switch on the box that is labeled (1) is pressed down. Then plug the gray male connector of the splice harness into the back of the head unit.



Step 10:

Plug the white male connector of the RCA wiring harness into the back of the head unit. Then locate the yellow RCA that is labeled "Back up Camera" this is the connector for the input from the camera harness.



Step 11:

There is a singular wiring labeled "Reverse Camera Power" use this wire to power the reverse camera. Then ground the camera wire to a suitable ground. Test the camera's functionality prior to re-installing the dash.

2011-2015 Wrangler Raxiom Factory GPS Rear Back-up Camera

Contents:

- Reverse Camera bypass Module and wiring
- Camera Mount
- Module

Tools:

- Socket set and Wrench
- Soft Pry Tool



Step 1:

Remove the knee bolster by pulling down on the top of the panel. The panel is hinged on the bottom and it will swing down, once the (4) metal clips release.



Step 3:

Remove the center storage container/window switches by prying the upper and lower tabs to release it from the radio bezel.



Step 5:

Remove the upper dashboard storage tray by lifting it by the center tab. There is (1) 7mm screw underneath the removable storage tray. Remove the mounting screw.



Step 2:

Remove the (2) 7mm screws; there is (1) on each side of the steering column.



Step 4:

There is (1) 7mm mounting screw at the bottom of the open area left from removing the storage container. Remove the screw.



Step 6:

Pull the top of the dashboard away from the windshield. The upper metal clips will release, then pull the bottom and slide the upper dash piece up and out of the vehicle.



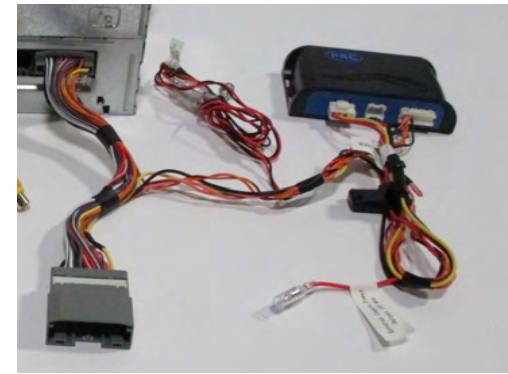
Step 7:

Remove the (4) radio head unit retaining screws from the stock head unit. There will be (2) on each side of the head unit.



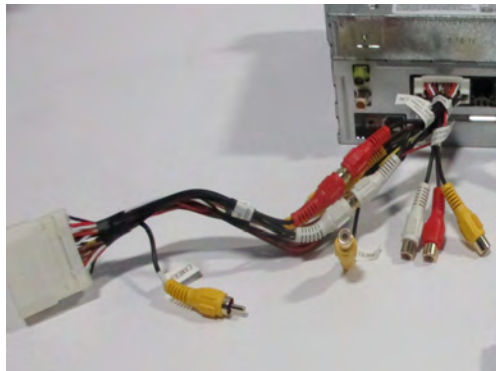
Step 8:

The head unit can be pulled out of the dash. It will be tight at first, but it will release from the mount with some pressure. Unplug all wiring from the back of the stock head unit and remove it from the vehicle.



Step 9:

Plug in the supplied wiring harnesses to the supplied bypass box. Making sure the dip switch on the box that is labeled (1) is pressed down. Then plug the gray male connector of the splice harness into the back of the head unit.



Step 10:

Plug the white male connector of the RCA wiring harness into the back the head unit. Then located the yellow RCA that is labeled "Back up Camera" this is the connector for the input from the camera harness.



Step 11:

There is a singular wiring labeled "Reverse Camera Power" use this wire to power the reverse camera. Then ground the camera wire to a suitable ground. Test the camera's functionality prior to re-installing the dash.