

**Commercial Grade Rear Camera Kit
(Kit # AHDS-7701)**

Please read thoroughly before starting the installation and check that kit contents are complete.

Items Included in the Kit:

Allen Wrench
66' Camera Harness
IR Camera w/ Mic and Mounting foot
These instructions

Tools & Supplies Needed:

Electrical tape
Zip ties
Plastic panel removal tools
Digital Volt Meter / BCM safe test light
Drill
Sockets



Safety Precautions:

- Work in a well-ventilated area that is clear of obstructions.
- Secure vehicle with tire chucks in both front and rear of tires.
- Turn vehicle accessories OFF and ensure ignition key is in OFF position.
- Wear safety goggles and snug fitting clothes.
- Use tools only for their intended purpose and which are in good repair.
- Only perform this task if confidence, skill, and physical ability permit.

NOTE: We strive to provide accurate and up-to-date installation instructions. For the latest full color instructions, as well as an installation video, please visit www.brandmotion.com

INSTALLATION: Camera

1. Remove the 4 Allen screws that are located on the sides of the camera. Then remove the camera mounting bracket and visor.
2. Find an appropriate place to mount the backup camera. Line up the foot bracket to ensure that there is enough space to attach the camera to the body.
3. Attach the mounting foot using either self-tapping screws or a bolt and nut.
4. Use a 1" hole saw to drill a hole for the camera harness.
5. Then feed the harness through the drilled hole, fit the grommet to the inside of the hole.
6. Reattach camera and visor to the mounting bracket. Make sure the camera is oriented
7. UP by seeing the light sensor on the right side of the camera when looking at it.
8. Route the camera harness to the front of the vehicle where the display is located.
9. Connect the 4-pin to RCA cable to the end of the harness at the display end.
10. Connect the RED to 12-volt accessory
11. Connect the BLACK to ground.
12. The YELLOW RCA is video output.
13. The WHITE RCA is audio output.
14. The BLACK connector is for the power plug.
15. To turn off the guidelines connect the white wire loop on the camera harness by using the included connector.