

INSTALLATION INSTRUCTIONS

GM OnStar Auto-dimming Mirror with 4.3-inch LCD Display (Kit # FLTW-7695)

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

Items Included in the Kit:

Rear View Mirror with Display Allen Wrench Power/Video Harness 16-pin to 10-pin mirror connector adapter Wire Cover Remote Control Zip Ties These instructions

Tools & Supplies Needed:

Wire strippers Wire cutters Electrical tape Zip ties Plastic panel removal tools Digital Volt Meter / BCM safe test light



Safety Precautions:

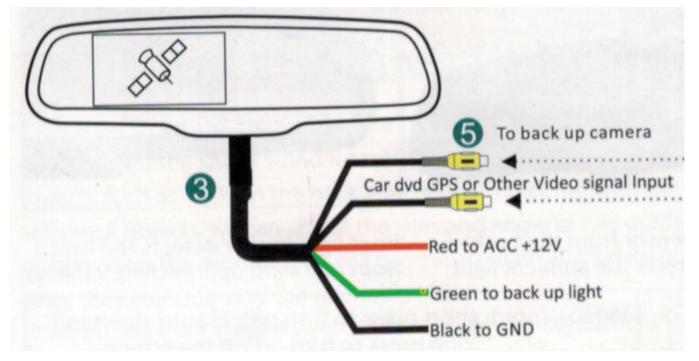
- Work in well ventilated area that is clear of obstructions.
- Secure vehicle with tire chucks in both front and rear of tires.
- Turn vehicle accessories OFF and ensure ignition key is in OFF position.
- Wear safety goggles and snug fitting clothes.
- Use tools only for their intended purpose and which 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 <u>www.brandmotion.com</u>

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- 1. Remove the 10-pin mirror connector from your old mirror.
- 2. Remove old mirror from mount on windshield as per manufacturer's directions. DO NOT use force or a twisting motion to remove the old mirror or you risk damaging your windshield. If you are unsure or unable to remove the old mirror, consult a local dealership or automotive glass installer in your area.
- 3. This mirror has a wedge/D-tab style mounting base. Please check our application guide to ensure compatibility with your vehicle (adapters are available for specific applications separately). Slide the mirror onto the windshield's wedge/D-tab mount. Torque for the mirror screw that attaches to the windshield tab is 1.8 Nm (16 lb-in) and cannot exceed 2.2 Nm (19.5 lb-in).
- 4. Connect the vehicle's 10-pin mirror harness to the 10-pin connector on the mirror. If your vehicle has a 16-pin mirror connector, use the included 16-to-10-pin mirror adapter.
- 5. Connect the power/video harness to the barrel connector on the mirror. Align the connectors properly (with the alignment tab facing UP) to avoid damaging the connector.
- 6. Route the mirror power/video harness down the headliner and the A-pillar to the under dash to make the power and video connections.
- 7. Connect the rear-view camera male RCA to the female CAMERA input RCA on mirror power/video harness.
- 8. Connect the RED wire from the mirror power/video harness to 12-volt accessory power.
- 9. Connect the BLACK wire from the mirror power/video harness to a solid ground.
- 10. Connect the GREEN wire from the mirror power/video harness to the vehicle's REVERSE wire.
- 11. The female VIDEO 1 RCA input can be used for a front camera or a cargo camera.
- 12. The backup camera should get power from the vehicle's REVERSE wire.



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