

IMPORTANT: Read before installing. For the latest full color instructions please visit www.brandmotion.com.

Wire Color	Function
White	Video + (Connected to RCA)
Brown	Video – (Connected to RCA)
Black	Ground
Green	Reverse Signal 12V+
Red	Ignition Controlled 12V+

Mandatory connections:

1. Ground (Black wire). A ground bolt is commonly found on the front kick panel area with other wires attached, in some cases you may need to supply a new screw.
2. Reverse Signal (Green wire). Commonly found on the front kick panel area on the harness coming from the rear of the vehicle.
3. Ignition + (Red wire). Commonly found on the main Ignition harness.

Note: 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).

Voltage Requirements:

The mirror must see a voltage of 12.5 DC or better on the reverse trigger lead. In the event that the signal is too low the signal quality may be affected drastically when the vehicle is running.

In order to correct this, the voltage must be raised by using a Single Pull Dual Throw Relay.

Relay Wiring:

- 30 To mirror reverse trigger (Green lead)
- 85 Chassis Ground
- 86 Reverse trigger from vehicle (reverse lamp)
- 87 High current Ignition controlled power lead +
- 87a Not used

Connect the rest of the mirror electrical as normal.

For Ford vehicles only: If the vehicle has a separate display on the IP for the compass and it displays - - after the OE mirror is removed you must follow steps in section 6 of instructions 1008-9520 in order for it to function again.