

TadiBrothers^{est. 2003}



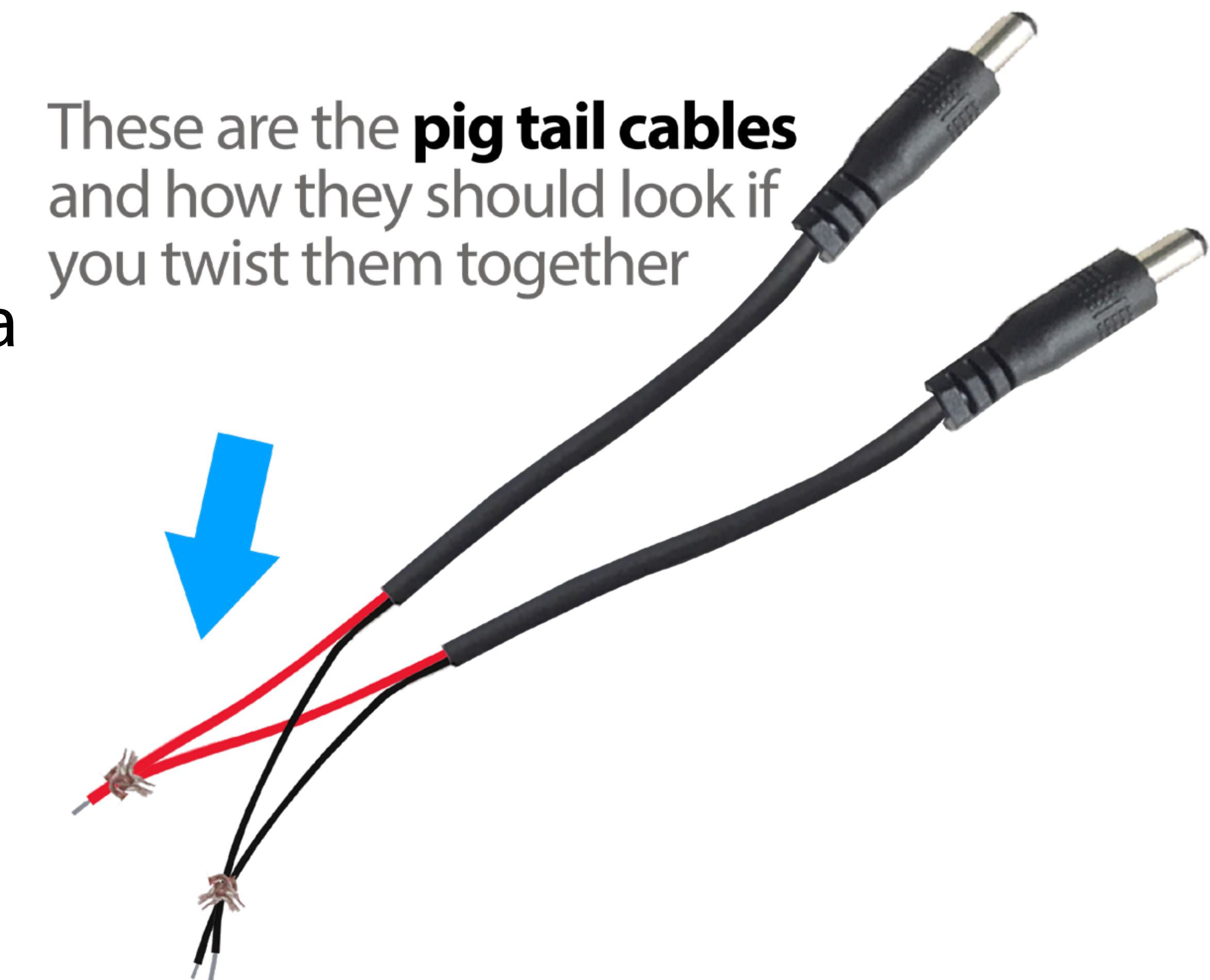
Instruction manual for your wired system

Bench test all components before permanently mounting

Where to start?

Stage 1 - Setting up the monitor side:

1. Remove the monitor and all its cables from the box
2. Connect the monitor to the included mount and adjust
3. Plug the RCA Cable it to the corresponding RCA socket coming out of the monitor
4. Thread the RCA Cable from the front to the rear of the vehicle, (Spool any extra cable under your dash)
TIP: if you added the power upgrade to your cable, making sure that the FEMALE connectors end up by the main power source.
5. On the bare wires of your pig tail cable to your 12-volt power source (**RED** (+) and **BLACK** (-))
Note: To power the system from 1 source, twist the bare wires side of both "pig tail" cables together and connect them to the same power source, then plug 1 cable to the camera cable and 1 to the monitor.
6. Turn on the monitor and you should see either the camera or a blank screen.
TIP: if you purchased the cigarette adapter, use that now
Note: if you don't see anything on the screen and its getting power, do not worry, the screen is in standby mode and will activate as soon as it gets an image from the camera

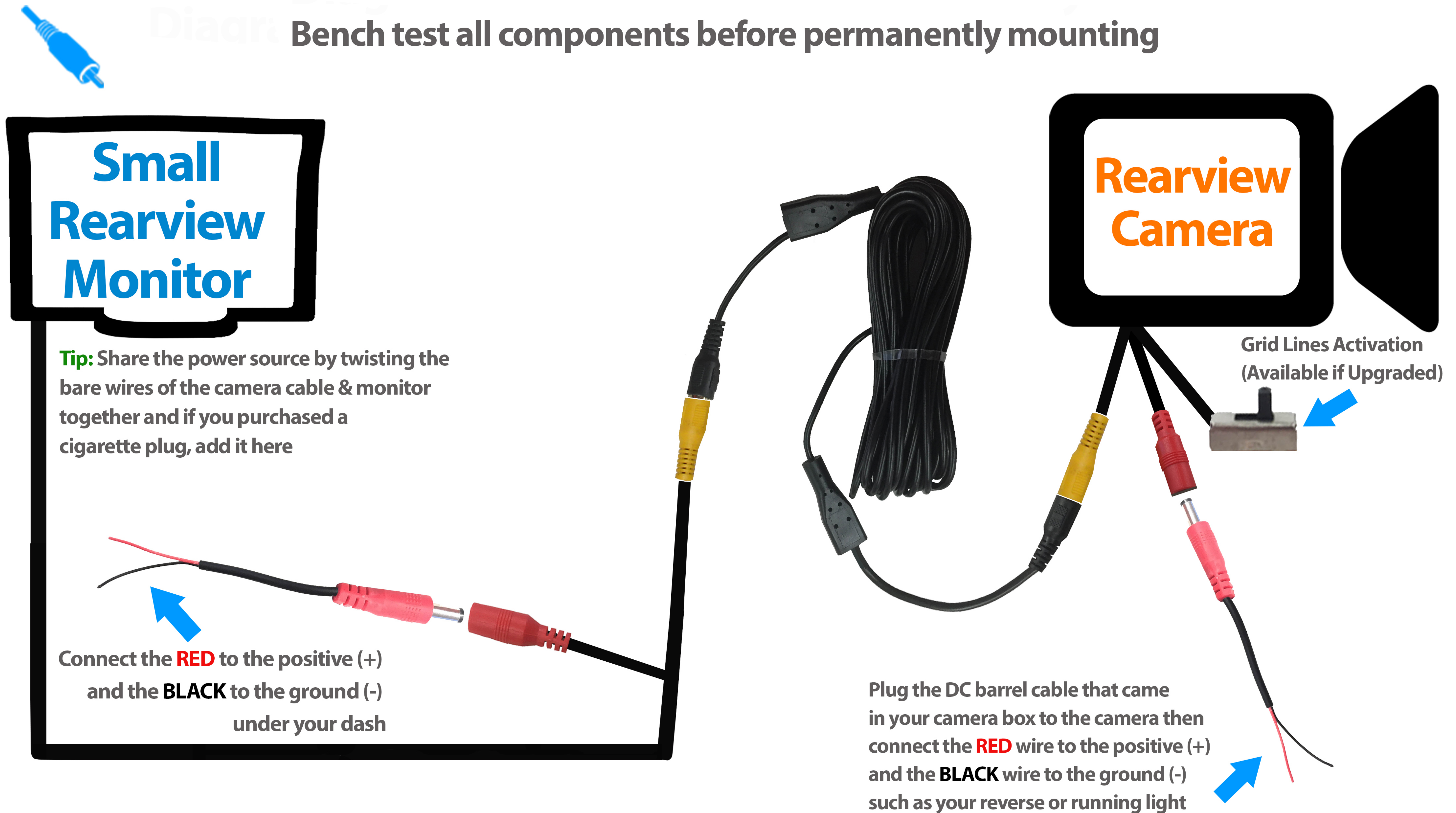


Stage 2- Setting up the camera side:

1. Remove the backup camera from the box with all its cables.
(We always recommend testing the camera before mounting it)
2. Connect the camera to the RCA cable
3. Connect the bare wires of the pig tail cable to your 12-volt power source then plug it in to your camera
TIP: To keep camera active while you're driving, connect it to a constant power source such a running light, otherwise use the reverse light.
4. Mount the camera in its designated location (Roof, License plate, Bumper, etc...) and make sure it is getting power
Note: If you dont see the image on your screen, your probably not powering the camera or have a loose connection

Standard Wired Setup

Bench test all components before permanently mounting



tadiBrothers.com

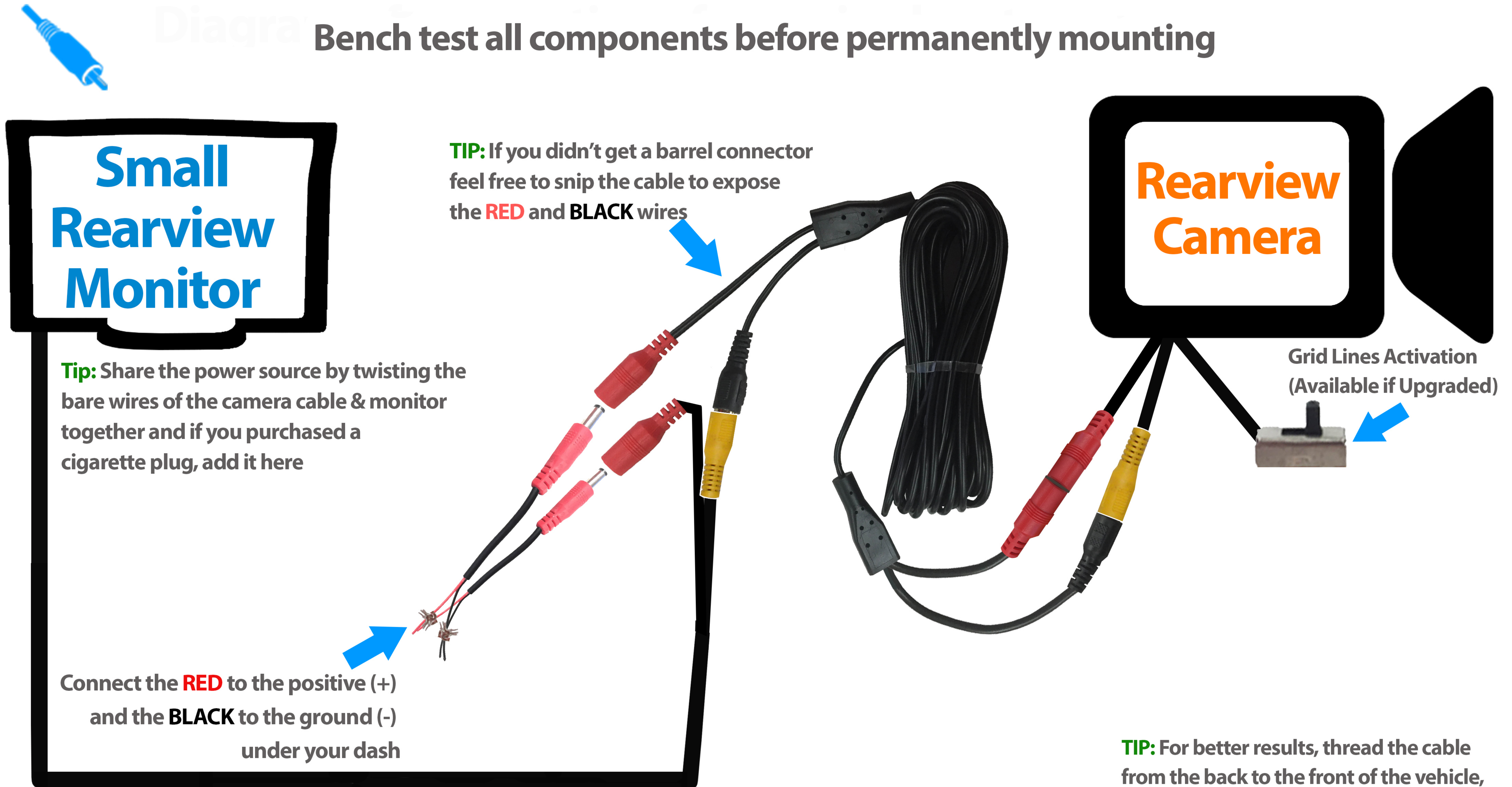
1(866)966-5550 x 2

M-F 9am-5pm PST

Wired Setup with In-line Power Cable

Diagram

Bench test all components before permanently mounting



Tips that might help

To test that your camera is getting power or to see if your night vision is active, place your hand over the camera and look for the LED lights that surround the lens to turn red. This process will work with ANY of our backup camera that have the LED lights around the lens (i.e. license camera, RV camera, Bumper camera etc....)

NOTE: LED Lights may be very faint (they are meant to soak in light)



Mounting Examples of Cameras



Mounting Examples of Monitors



Mounting Ideas:
Give your monitor an overhead view by flipping the dash mount that came with your monitor.



You can also get the overhead view with our **suction cup** by mounting it up high.



Some people Velcro our monitor directly over the old monitor

Small **5/8** incision for power harness



Extra Mounting Advice

Thread the cable from the front to the back, this way its easier to spool up any cable you have left over. If you upgraded to our premium cable we suggest threading it in wat that would leave the FEMALE DC plug by the 12-Volt. This way you can power it from one source.

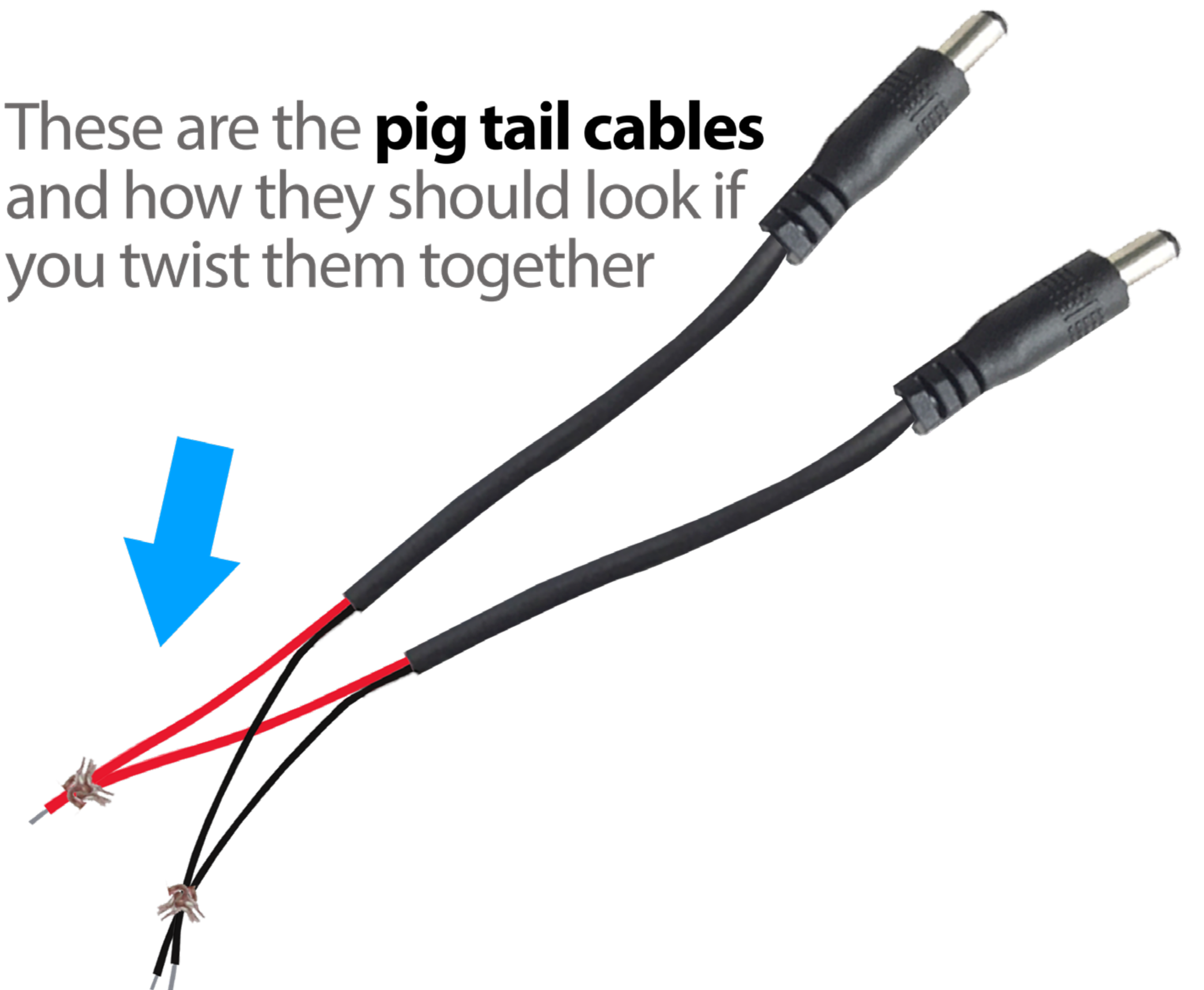


Plug the bare wires side of the **pig tail** into your 12-volt power source, and the male barrel plug to the camera.

If you plan to power your entire system from 1 source (i.e. from the front of the vehicle) twist together the bare wires of both pigtails and the monitor and then connect them to your power source.

If you purchased the cigarette adapter, use that now

These are the **pig tail cables** and how they should look if you twist them together



Cameras Connected to the Cable



Troubleshooting Guide Page 1

These are common issues and questions we have compiled, please read through them and see if they answer any of your questions.

Caution: To avoid burning out your back up camera system you **MUST** connect the camera to the transmitter **BEFORE** connecting the transmitter to the power of the vehicle power/Battery.

1. Why don't the LED lights on the camera turn on?

A. The led bulbs you see on your camera are (infrared) they are meant to soak in the light. When that camera is powered you should not see any lights

2. Why do I see "NO SIGNAL" on my monitor?

A. This means that the monitor is not getting a picture from the camera, make sure the camera is connected to the power and if you are using a wireless system double check that the adaptors are both getting power.
B. If this still doesn't work try connecting the camera directly to the monitor so that you can see if the problem is with the wireless adaptors, the cables between the monitor and the camera, or the camera itself

3. Why is my monitor showing white?

A. This is usually a result of using a bad power connector, make sure ALL the cables are insulated correctly and don't use any "makeshift" cigarette adaptors. Those may use more than 14 volts and will cause the system to go white or even burn it out.

4. How can I get an original cigarette adaptor?

A. You can purchase it at tadibrothers.com (SKU89171) or take the cable to your local Radio Shack and they should have what you need.

5. Why does my screen look "scratched up"?

A. Peel off the film over the screen, even if it looks like it's not there, keep trying, we don't sell used items and its ALWAYS the film over the screen (This only applies to MONITORS not MIRRORS)

6. Where can I have it installed?

A. You can install your system anywhere that installs car radios; it should not take more than 1-2 hours of work. Some of our customers have had success with Best Buy.

7. How can I connect my system so that it is always on?

A. When installing the camera plug it into a constant power source (a power source that is always on, when the vehicle is on) then you will always be able to look behind.

8. How do I connect my system so that it turns on when I go in reverse?

A. When installing the camera, connect it to a reverse light power source this way the camera will turn on only when you go in reverse, and the monitor will show an image only when it is getting a picture from the camera. (Note: The RED wire connects to the positive (+) of the reverse light & the BLACK wire connects to the ground (-) of the reverse light)

Troubleshooting Guide Page 2

9. What is the pass code for my Bluetooth monitor?

We have 3 codes that you should try:

- A. 0000
- B. 1234
- C. 8888

10. My system is supposed to be wireless, why are there so many wires in a wireless system?

A. The reason your system is called wireless is because there is NO WIRE between the monitor and the camera, both systems still need power/ground and a wireless module

11. Why are there NO holes or groves for my monitors dash mount stand?

A. Remove the plastic shell that is over your monitor, it might look like it's part of the monitor but it can pop off, when you pull on it you can see that it can be taken off

12. My 2.5-4.3" Monitor doesn't show anything but a black screen?

- A. Your camera isn't getting power
- B. The RCA cable is not plugged in to both sides correctly
- C. One or both of you wireless adaptors are not power up (check connections)

13. Why is there a Blue or Green wire, what do I do with it?

A. The Blue or Green Cable is an optional trigger wire for the monitor, if connected to reverse fuse (usually under your dash) the monitor will activate when you go in reverse

14. Do the transmitter boxes need to be protected from the weather?

A. No, they are weather proof, but we do recommend setting them up so that they won't dangle while you drive, this way you get a clearer image and they won't get damaged from bouncing around.

15. Why does my wireless system lose reception when I drive or when I turn on the vehicle?

- A. Try connecting the wireless adaptors to a different power source, there have been rare cases that power source caused interference
- B. Try extending the transmitter with an RCA cable so that its closer to the receiver (some areas have more interference than other so it needs that extra boost)

16. My wireless system gets lines or "no signal" in the display only when I start driving?

A. Make sure the wireless adaptors are fastened tightly to the vehicle and not bouncing around.
(Tip - use Velcro to fasten them to the vehicle, available at Tadibrothers.com or most stores)

17. How do I remove the grid lines from my camera?

A. To remove the gridlines, twist together the two wires that come out of the camera, only then, connect the power plug into the 12 volt of the vehicle or battery, then the lines will disappear.

18. How can I return my product?

A. All items must get an RMA from our service department, please call them for the RMA at 866-966-5550 X 2

More Information

Notes

Warranty and Protection Plan Policy

TadiBrothers includes a 30 day warranty standard with any purchase on all items. Some products will have longer warranties which will be stated in the details of the product. In those 30 days you can send the product for an exchange or a full refund. Any extended warranty purchased directly from TadiBrothers will the items full protection on any defects for the length of the warranty



Any extended warranties purchased from TadiBrothers will be honored by the TadiBrothers team. Return the item and it will be replaced. Items are usually returned to the customer within 5-10 business days. In some cases the customer may be liable for return shipping.

Our extended protection plans cover anything and everything that can go wrong, if the system is damaged in an accident or just dropped it will be replaced for a new item, even if it's the customers fault. In some cases an item may no longer be available as new because we have taken it out of circulation or we have a newer model and in that case we reserve the right to send a refurbished item that would include an additional warranty. In the event that we don't have a refurbished replacement for you, we will send you the newest version of that item for free.

Please note some issues may be solved via email or telephone, call or email us to solve any issues you might have at:
(866) 966-5550 or e-mail for more details help@tadibrothers.com

Thank you,
The TadiBrothers Team
