

Tools Used



Long Zip Ties – 12”
is probably long enough, but longer is better.



Crimp tool



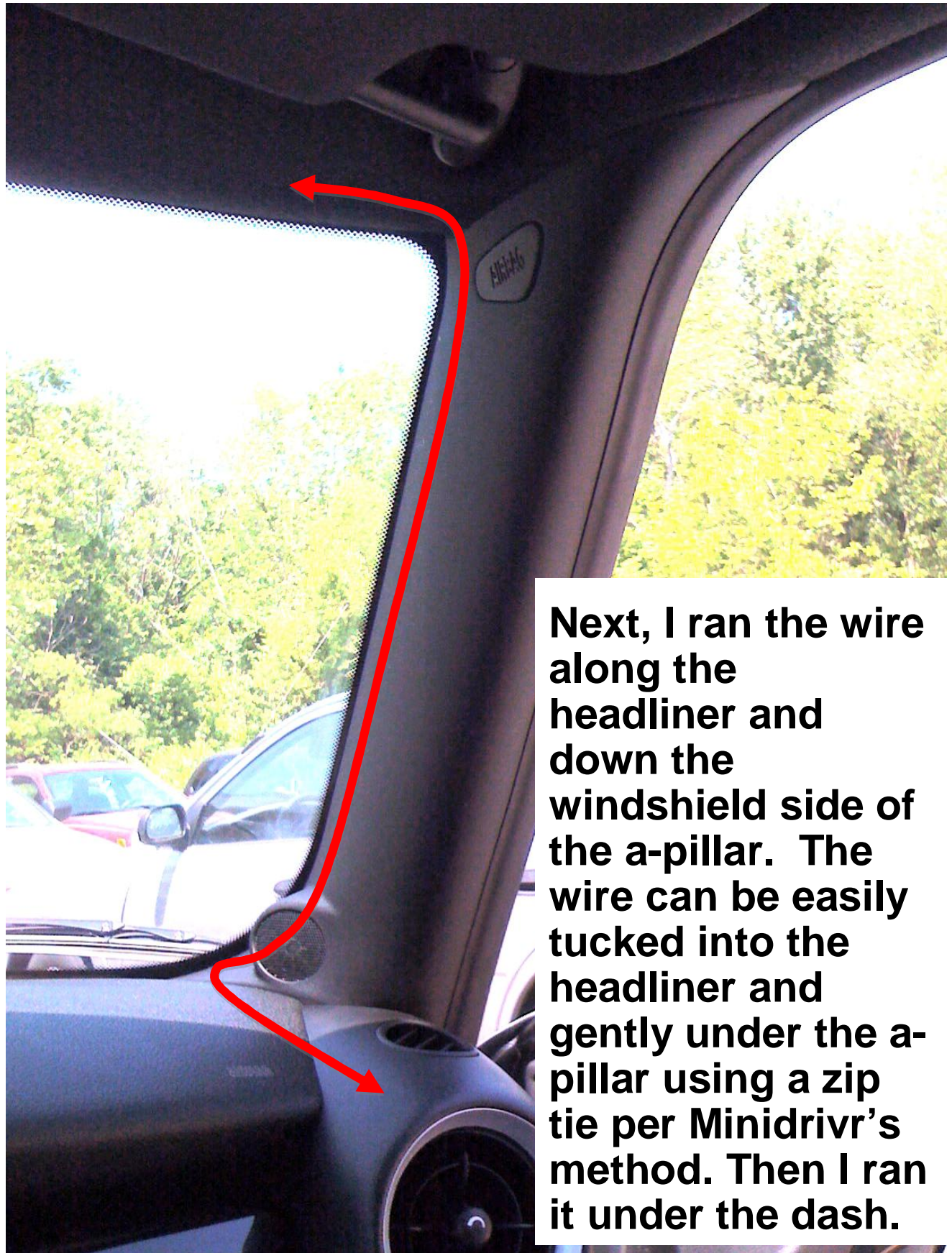
Mini Add-a-Circuit
Parts Express
P/N: 071-585
(if you want to use
the PDC fuse)



**IDEAL Telemaster
Network Accessory
Tool (Optional, but
useful if you
already own this
tool)**
Amazon



First I mounted the V1 to the right of the mirror. I flattened the bend on the V1 visor clip to make it easier to slip between the headliner and the windshield. Although not required, it's easy to see what you're doing if you remove the plastic pieces in front of the toggle switch pack (see post by COOP310 - How To: Move the Bluetooth Microphone).




Next, I ran the wire along the headliner and down the windshield side of the a-pillar. The wire can be easily tucked into the headliner and gently under the a-pillar using a zip tie per Minidrivr's method. Then I ran it under the dash.



To fish it under the dash, you gain access by removing the endcap of the dash. I pried out the plug (1) then removed the endcap (2). To remove endcap (2), I grabbed inside the hole and gently pulled out and rotated away from the dash towards the front of the mini. Use the same technique when replacing this panel and be sure you insert the 3 tabs.



**View looking
up into the
dash – end cap
has been
removed.**

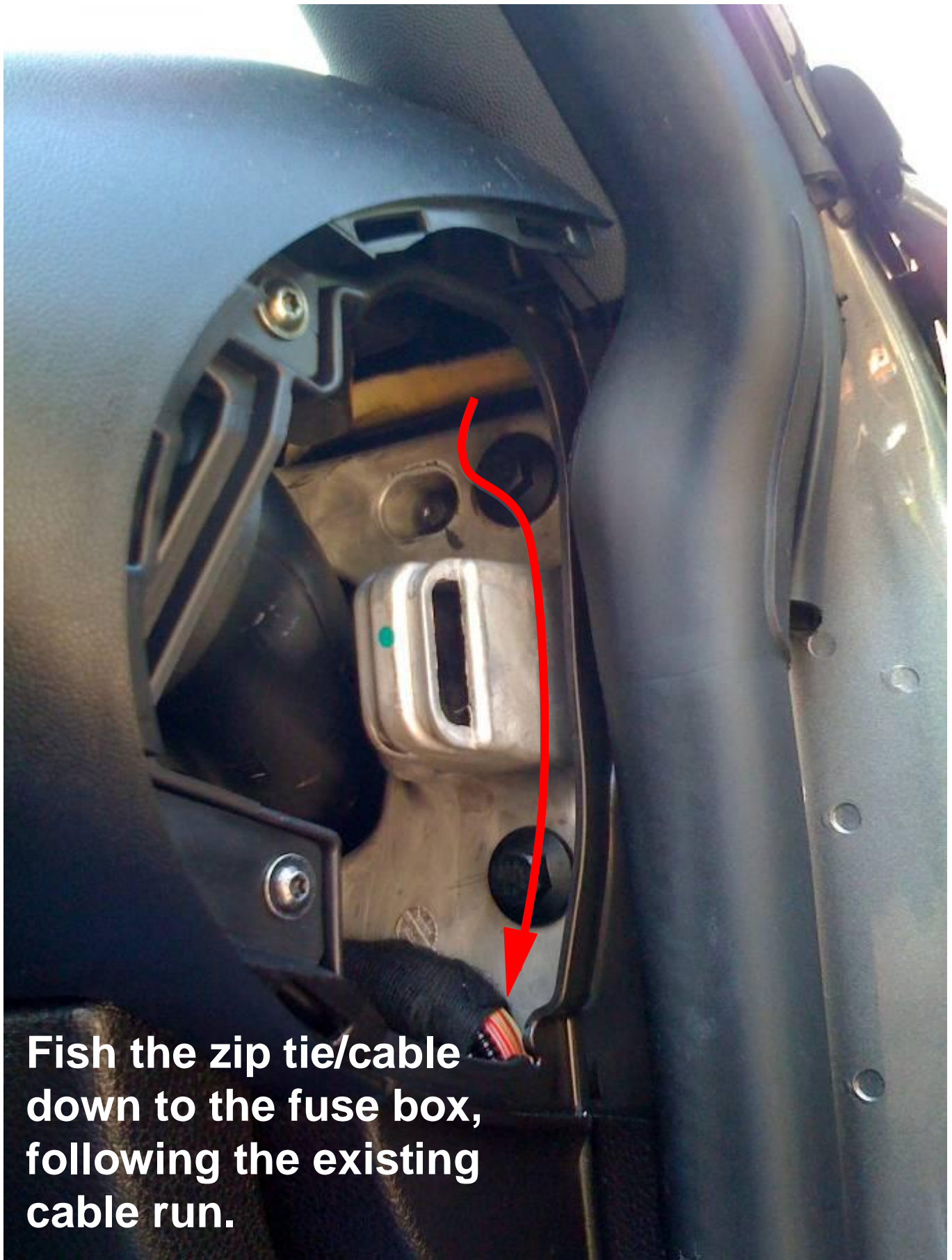


**Fish a long
wire tie up
under the
dash. Aim
for the light
area shown,
you're
seeing the
windshield.**



You should see the zip tie peaking out from under the dash. Tape the end of your V1 cable to the zip tie and pull it through. This step is easier if you cut off the end of the V1 cable – **DO NOT DO THIS UNLESS YOU HAVE THE PROPER TOOL TO PUT ON A NEW CONNECTOR!!** Save the end of the cable you cut off so you know the proper wiring order when you put on a new connector.





Fish the zip tie/cable down to the fuse box, following the existing cable run.

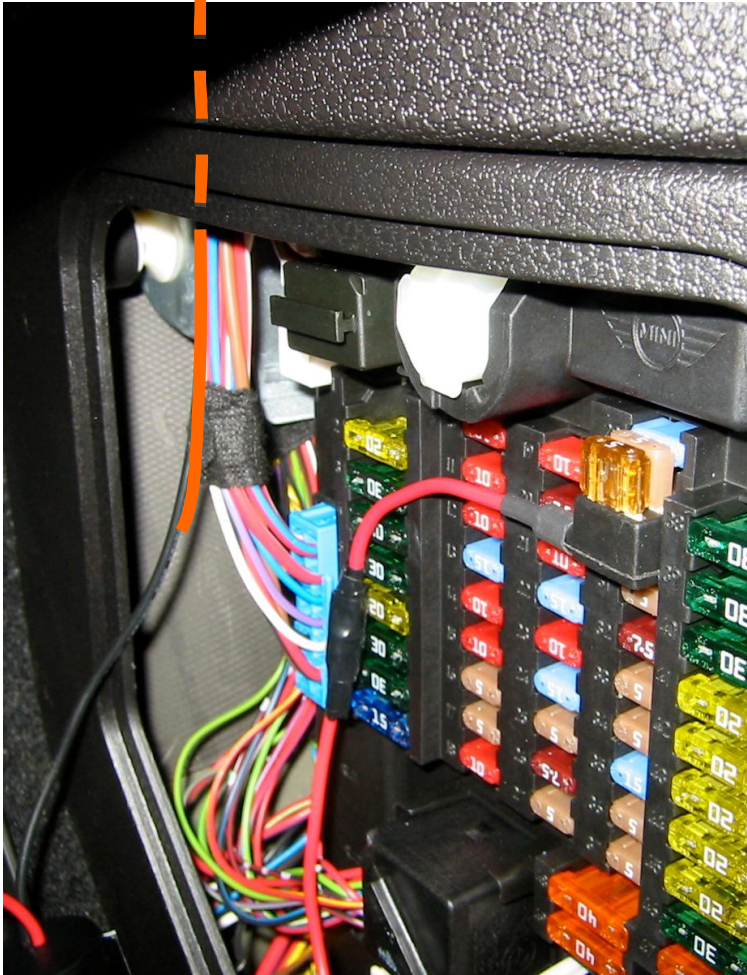
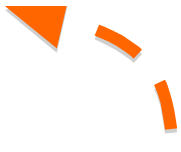


I used the mini add-a-circuit and the PDC fuse (F30) and a 5A fuse. I don't have the PDC option. I crimped the add-a-circuit to the V1 hardwire module.



I crimped on a new connector to the V1 cable following the same order as the piece I cut off. You can get the connectors from RadioShack.

To glove box
screw



Right side of
glove box

I fished the ground cable from the fuse box, up and over the side panel, then to the screw visible on the right when the glove box is open.