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HOW TO: Make a distribution block for Gauge Installs/Radar Detectors/Anything else.

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09-09-2009, 05:37 PM

[Clipse3GT](#)

[Gearhead]

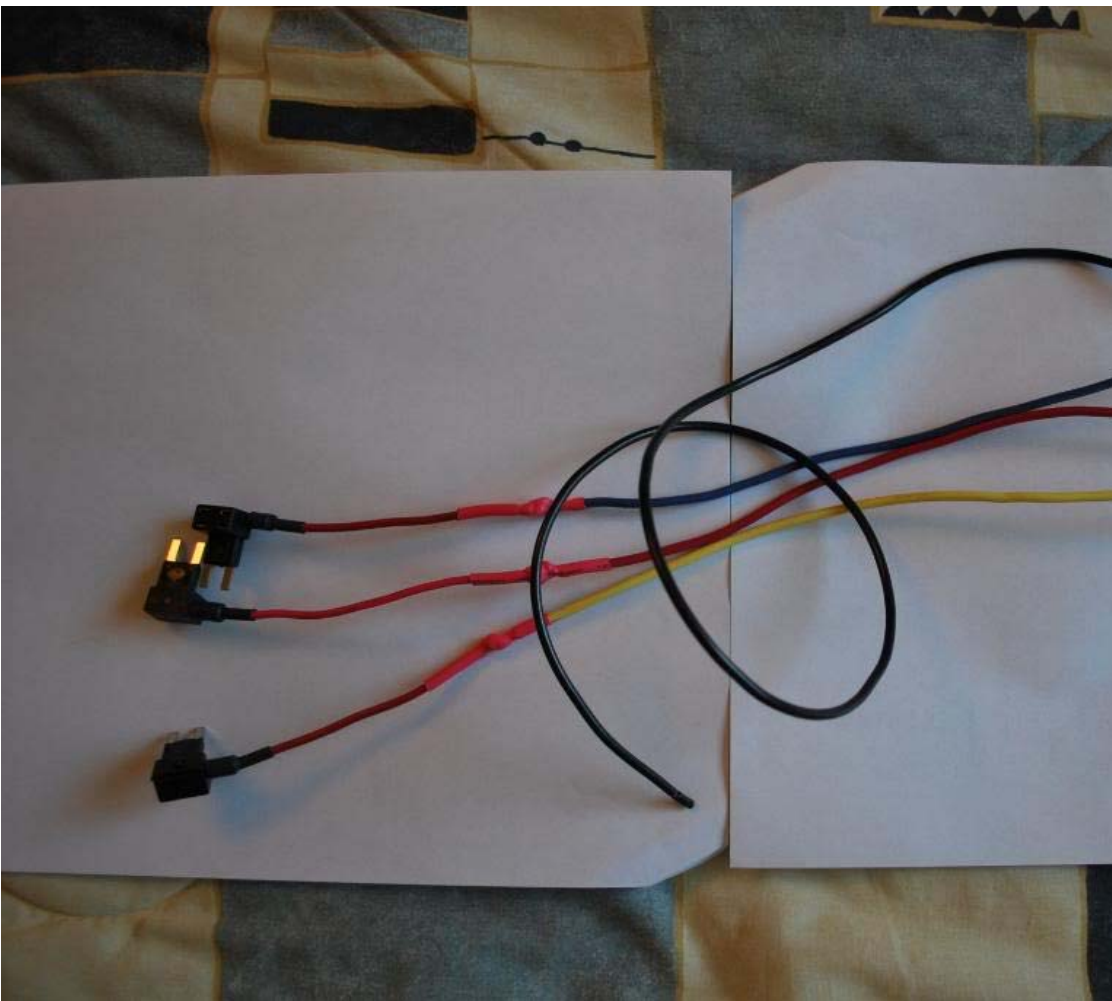
HOW TO: Make a distribution block for Gauge Installs/Radar Detectors/Anything else.


For anyone interested in making one of these. This is what I created for my boost gauge :

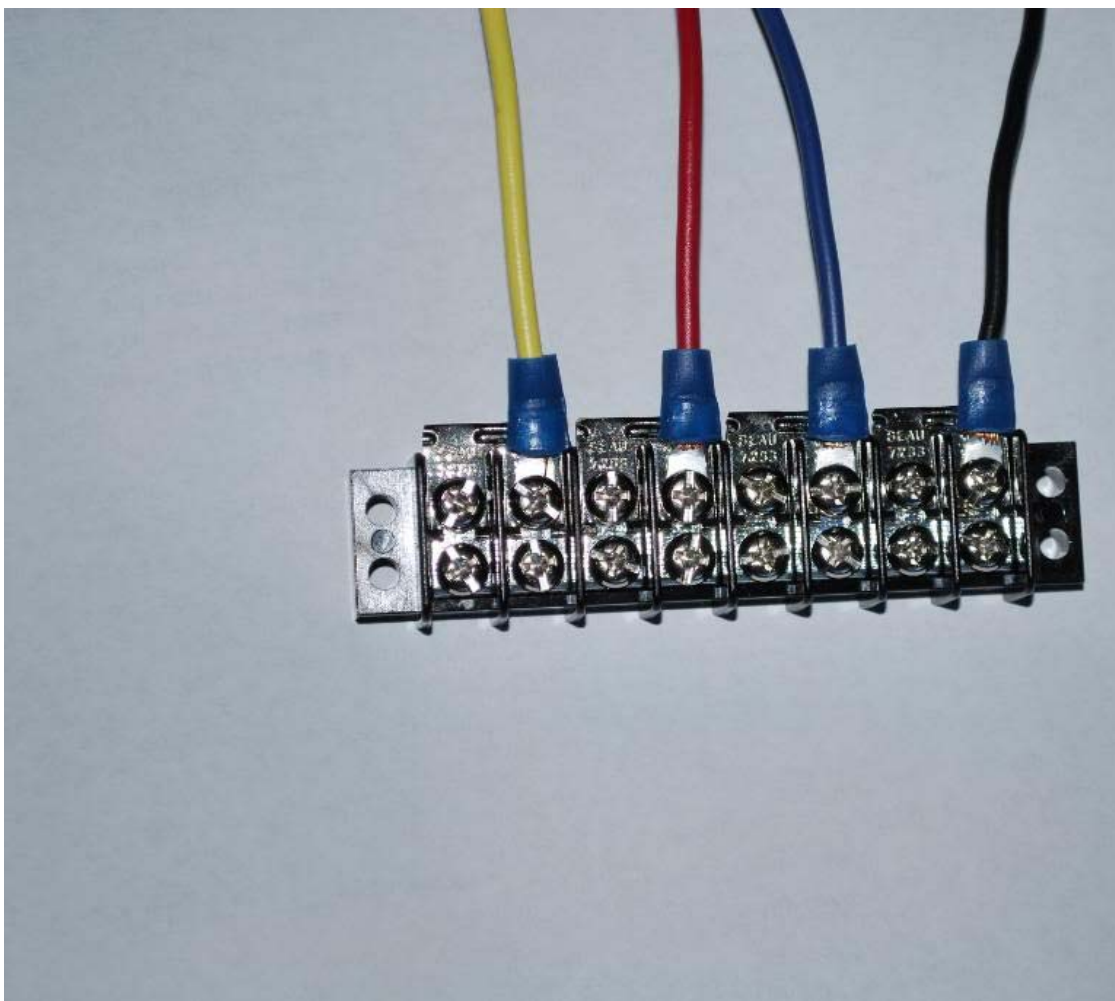



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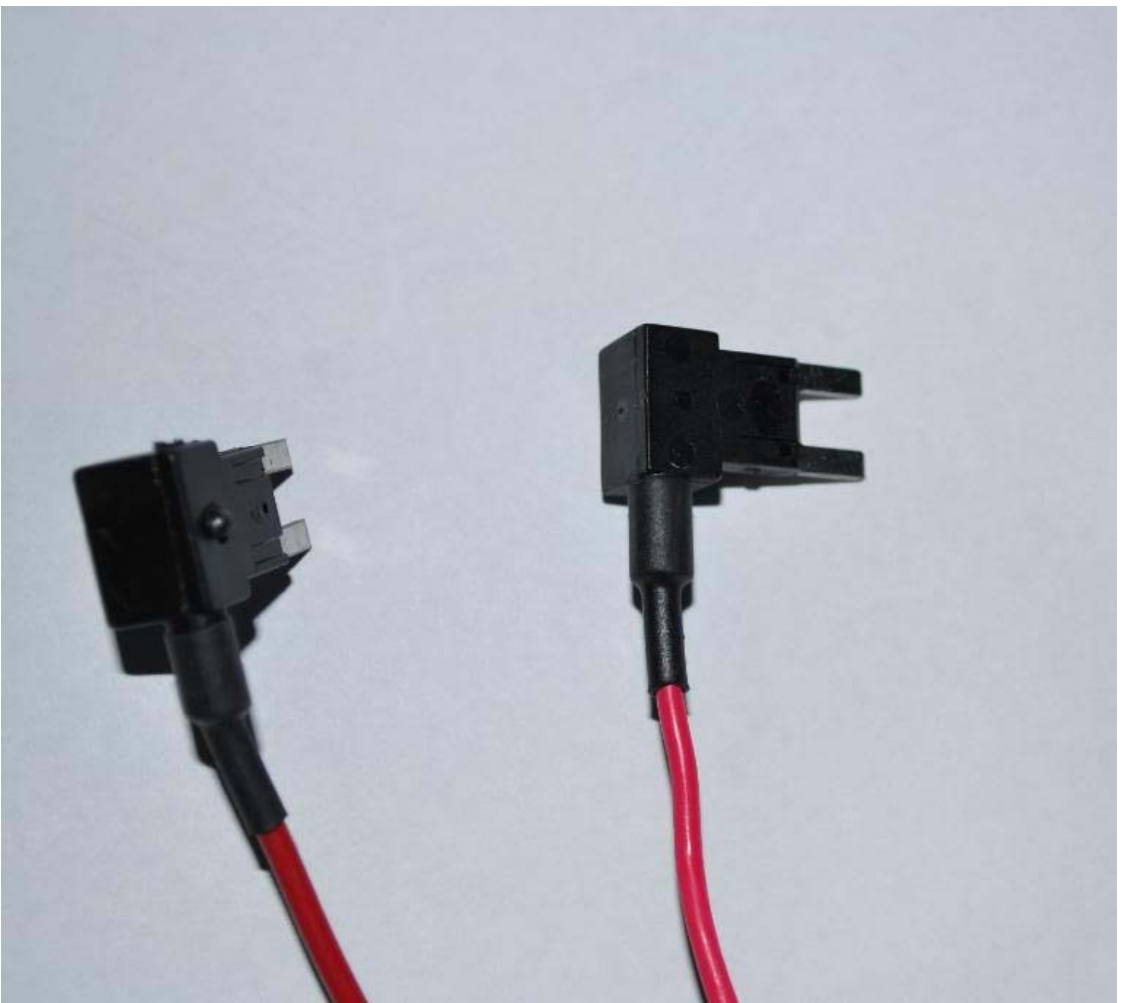
Join Date: May 2009
iTrader: (100)
Location: Cleveland, OH
Posts: 5,151




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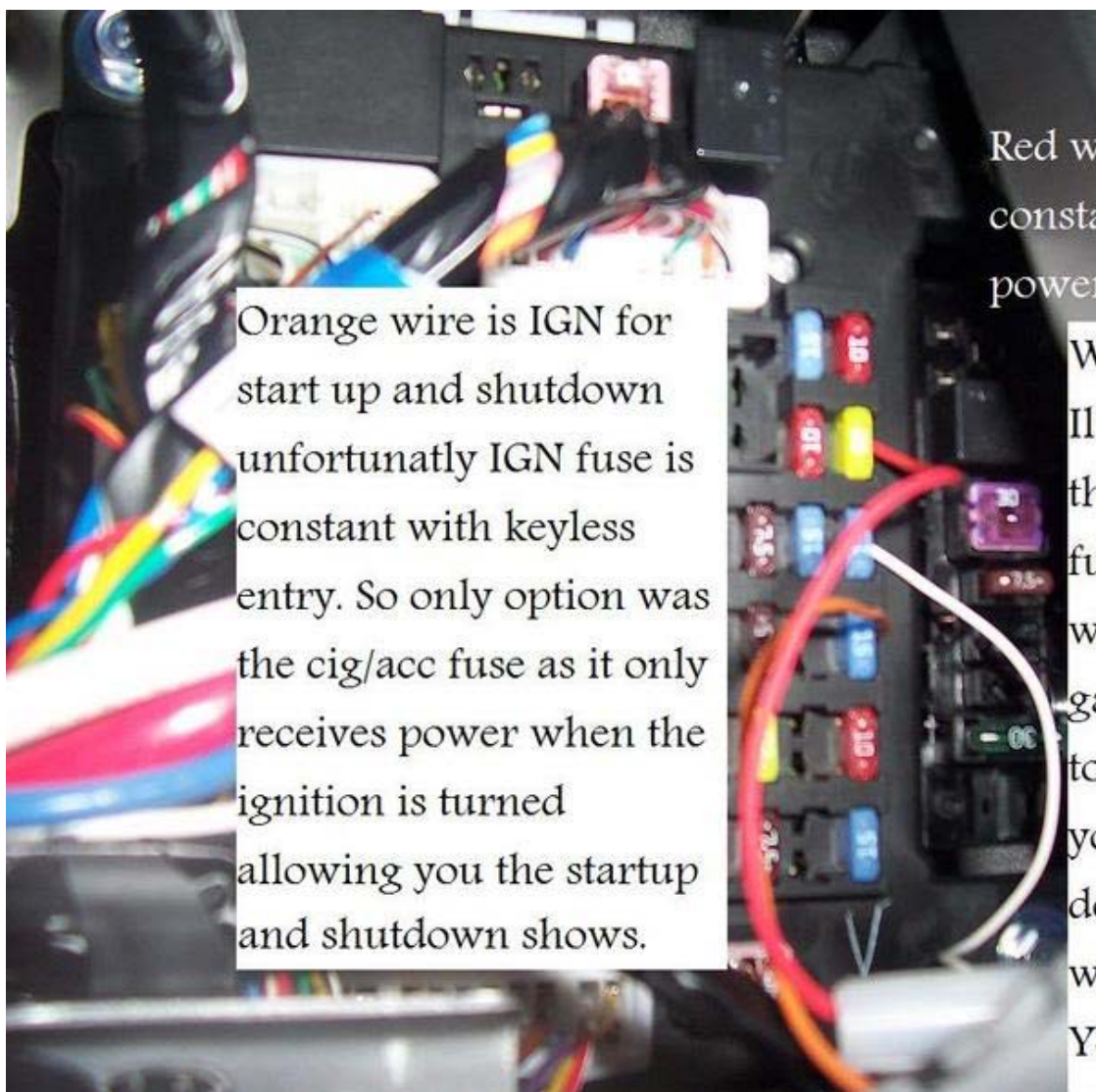
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Thanks to: **ZWingerRyRy**




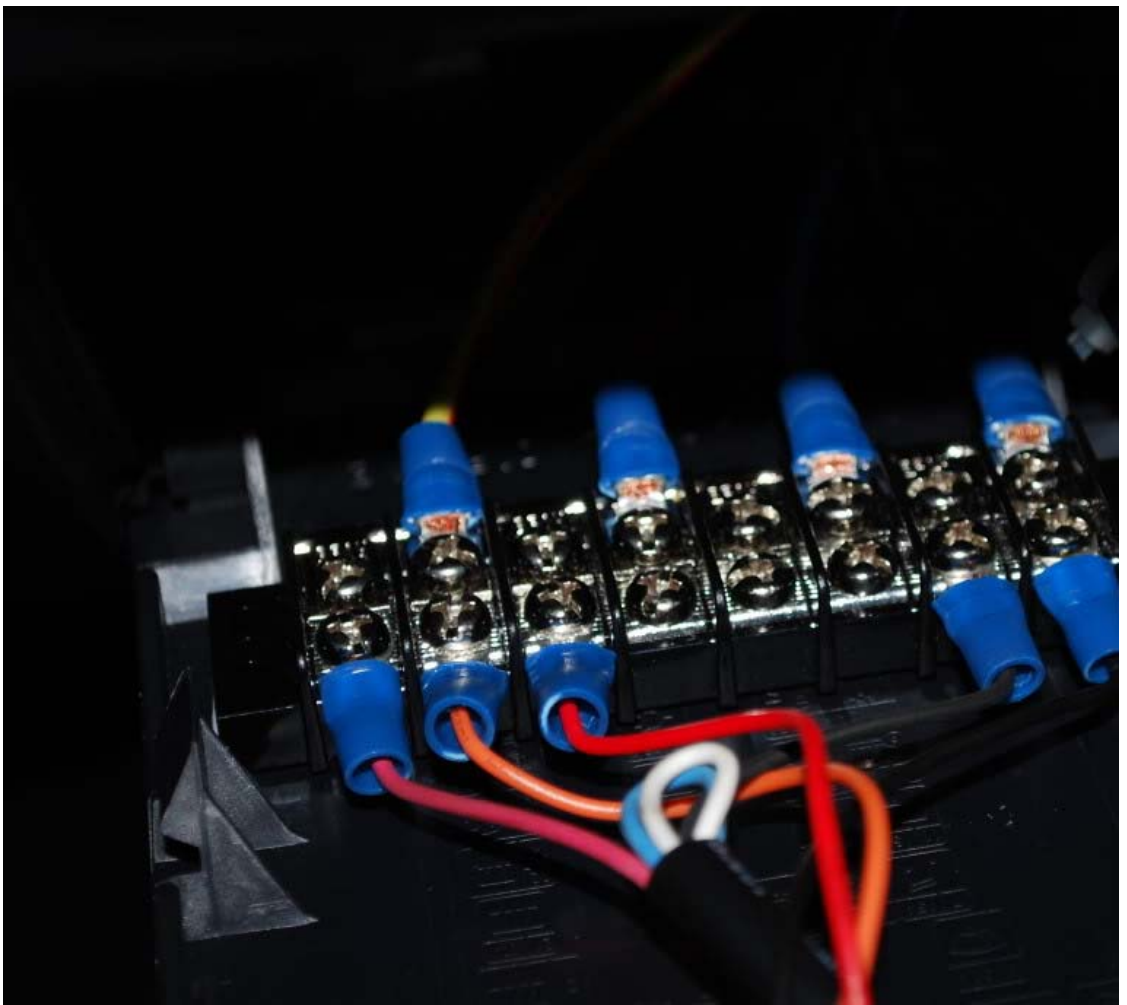
Installed:




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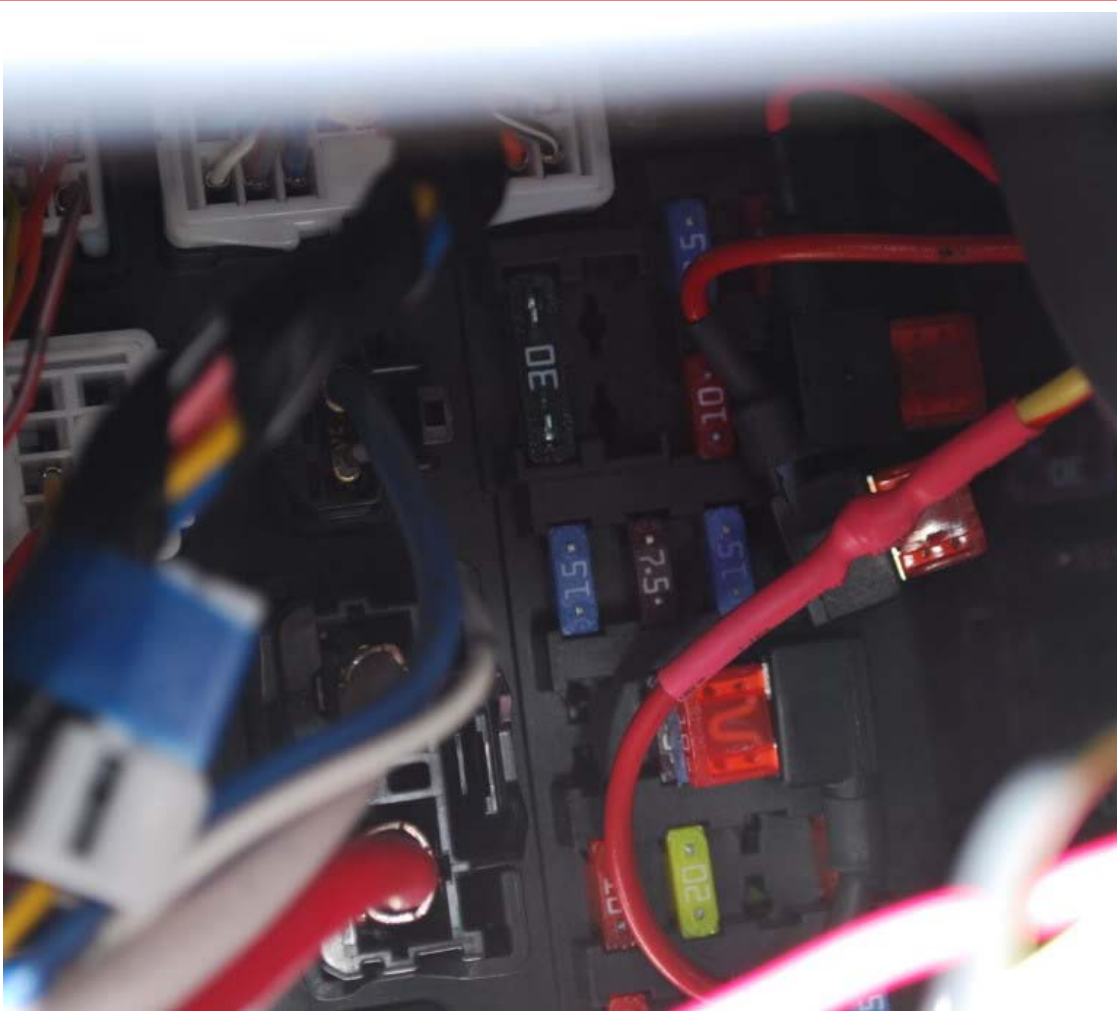


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Fuse Block


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Finished Product

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Now you can use the fuse taps to tape into these power sources. Now with your new distr many gauges.

You need the following parts.

From Radioshack:

- 1- 8 Prong Bridge
- 1- 16 Screw Distribution Block
- 4 Colors of 6"-12" of 14-18GA wire

AdvancedAuto Parts, Autozone, etc...

- 3- Bussman ATC fuse taps
- ???- Connectors to connect to distribution bridge

Tools

- 1x Crimp / Cutter
- 1x Solder Iron & Solder
- Heatshrink
- Lighter
- Double Sided tape hold distribution block in place when mounted
- 1x Dremel with cutting wheel (cut the 8 prong distribution bridge in 2 prong sections)

The key to wiring these into the fuse box is to use the proper fuses. I had issues

The two prong holes closest to the prong require your stock fuse, 15A or 20A. TI

require a 10A this is for your accessory, in my case boost and wideband gauges.

You must use a 10A fuse, I tired to use something like 15A and the gauges wou

List:

-Clipse3GT Tune -FP **GREEN** -COBB UICP, LICP, BOV HP, SFI, Sway Bars -MDR In Mani. -ETS 4" FMIC -AMS DP, Fuel Rail, Rollerstop -T1R Exhaust -MXP TP -FORG Catch Cans -Walboro 255 -Bosch 044 -034 Surge Tank -Fuelab FPR -FIC 1100cc Lines -TWM SS/Cage Shifter -WORKS Bushings -Ohlin DFV Coilovers -Whiteline I Armor -PERRIN Ant. -Advan RS

PM me if you are interested in a E-tune or Road Tune.



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09-11-2009, 02:57 AM

#2

funks

Member

Join Date: Jun 2008

iTrader: (0)

Posts: 94

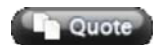
Was wondering which one was the CIG/LIGHTER fuse? I only have a wideband and don't want a a distributor block.

So I'll just need a

- 1 - Bussman ATC Fuse Tap
- 1 - 10A fuse..

Plugin the fuse tap to where the CIG / Lighter Fuse used to be. Plug the OEM fuse that was removed to the bottom fuse port on the tap, then the new 10A fuse on the top fuse conn on the tap.

Sounds about right?



09-11-2009, 04:15 AM

Clipse3GT

[Gearhead]

Quote:

Originally Posted by **funks** >

Was wondering which one was the CIG/LIGHTER fuse? I only have a wideband and do block.



Join Date: May 2009
 iTrader: (100)
 Location: Cleveland,
 OH
 Posts: 5,151

So I'll just need a

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 1 - 10A fuse..

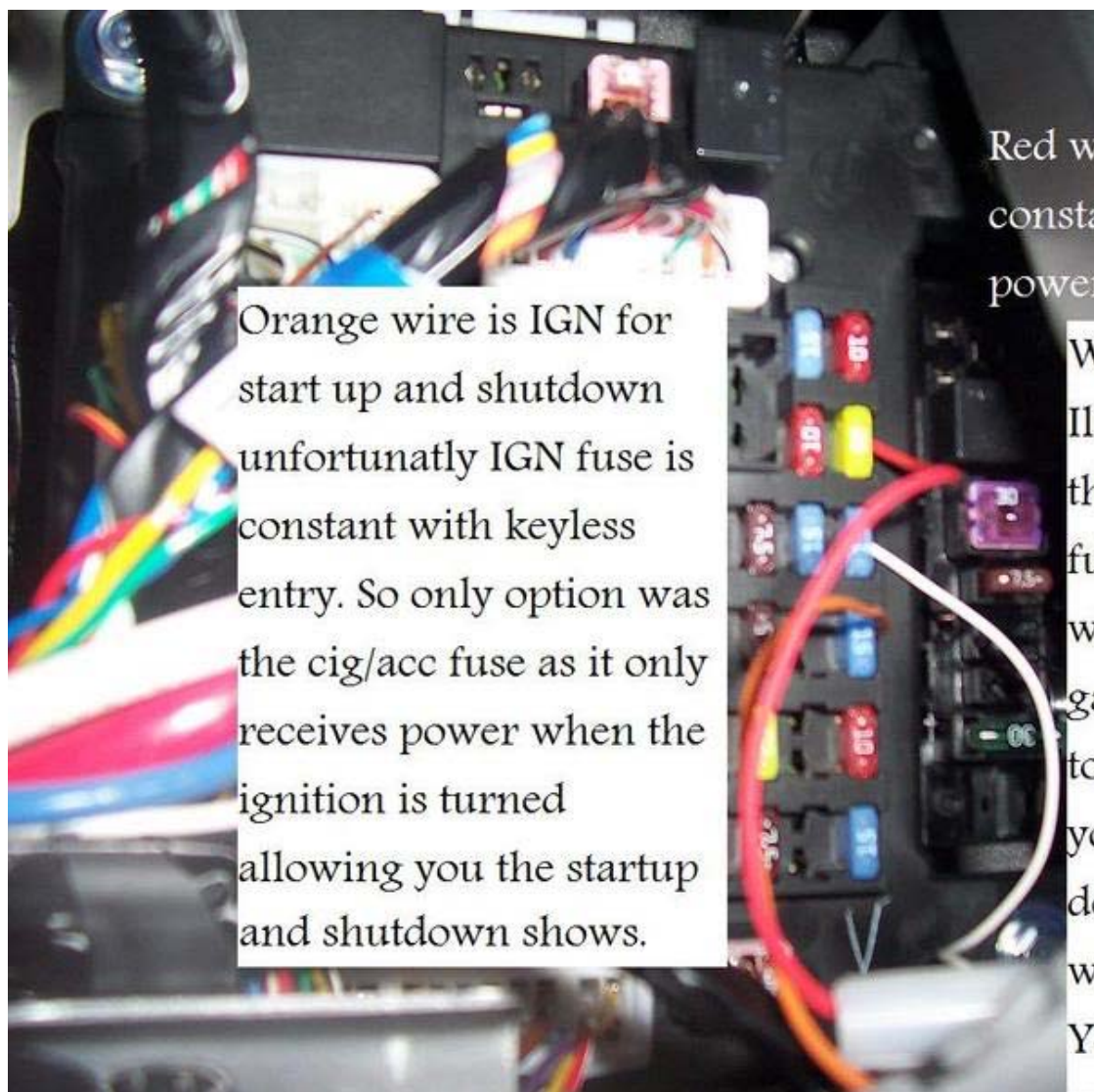
Plugin the fuse tap to where the CIG / Lighter Fuse used to be. Plug the OEM fuse the bottom fuse port on the tap, then the new 10A fuse on the top fuse conn on the tap.

Sounds about right?

Yes, that is correct.

If you look in this picture. It is the fuse where the ORANGE wire is plugged into. So all you need is a Fuse Tap, plug the 15A stock fuse into the bottom port and a 10A fuse to the top port. Then connect the wideband to the ATC fuse tap wire. The black to a suitable ground screw.

If its easier its the last fuse from the top. Or second one from the yellow fuse.



List:

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Armor -PERRIN Ant. -Advan RS

PM me if you are interested in a E-tune or Road Tune.



09-11-2009, 04:20 AM

#4

dakoop

Forum Lackey

Now that is a pretty handy little device you created!



**Bite
me**

Join Date: Sep 2008
iTrader: (0)
Location: St Louis
Posts: 3,077



Quote

09-11-2009, 04:23 AM

#5

Clipse3GT

[Gearhead]



Join Date: May 2009
iTrader: (100)
Location: Cleveland, OH
Posts: 5,151

Quote:

Originally Posted by **dakoop** >
Now that is a pretty handy little device you created!



Works much better than hacking up wires, then if you have any electrical gremlins may God help you with this car and all the electronics. I tried to keep very hard from splicing or hacking anything up. 🍷👍

You can pretty much wire in any little device you want. Gauges, Extra Cigarette lighter, USB chargers, Phone Chargers, Radars, etc...

List:

-Clipse3GT Tune -FP GREEN -COBB UICP, LICP, BOV HP, SFI, Sway Bars -MDR Inlet -MAP P&P EXT. & INT Mani. -ETS 4" FMIC -AMS DP, Fuel Rail, Rollerstop -T1R Exhaust -MXP TP -FORGE WGA -APS TV BOV -xMR Catch Cans -Walboro 255 -Bosch 044 -034 Surge Tank -Fuelab FPR -FIC 1100cc -GM 3 Port -Techna-Fit SS Lines -TWM SS/Cage Shifter -WORKS Bushings -Ohlin DFV Coilovers -Whiteline Kit -AEM Gauges -Rally Armor -PERRIN Ant. -Advan RS

PM me if you are interested in a E-tune or Road Tune.



Quote

09-11-2009, 04:43 AM

#6

joey

[Multi Mod]

Very nice



Join Date: May 2008
iTrader: (100)
Location: The puckered
butthole of America
Posts: 17,763



09-11-2009, 06:34 AM

#7

funks

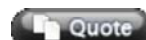
Member

Join Date: Jun 2008
iTrader: (0)
Posts: 94



Is there a good ground point in the fusebox area? Without hooking up the ground to the chassis directly?

BTW, thanks OP.



09-11-2009, 03:23 PM

#8

Clipse3GT


[Gearhead]



Join Date: May 2009
iTrader: (100)
Location: Cleveland, OH
Posts: 5,151



Quote:

Originally Posted by **funks** 
Is there a good ground point in the fusebox area? Without hooking up the ground to the chassis directly?

BTW, thanks OP.

I hooked up mine to the chassis. There is a ground point on the drivers side, all the way to left side on the bottom by all the wiring. You have to take off a panel to get to it.

I didn't even attempt to look for a ground in the fuse box, its hard enough to put your hands in that tiny space, let alone a wrench.

List:

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11-26-2009, 02:47 PM


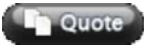
#9


Evil-X

n00b

Join Date: Sep 2009
iTrader: (0)
Posts: 16

would this void the warranty on the car? I had a boost gauge in my evo x and I took it for a oil change and the mitsu tech told me that they could of red flagged me and void my warranty even though I had the gauge installed correctly.






 11-26-2009, 03:29 PM
#10

meat_EVO
Banned

Join Date: May 2008
iTrader: (0)
Posts: 2,951

gauges are a rather pointless location. you cant tell me that at 100mph under WOT you look down at those gauges.


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01-17-2008 12:40 AM

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