

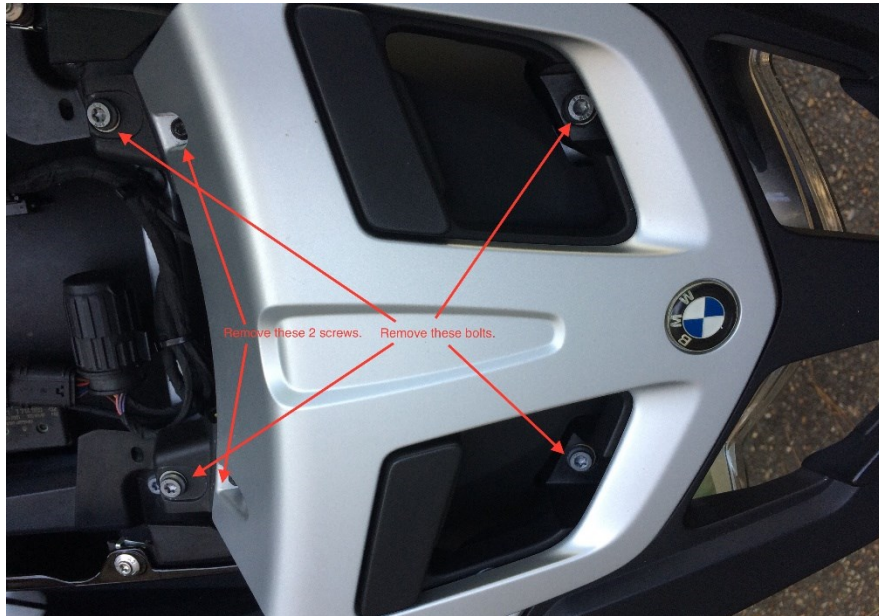
(2014+) BMW – R 1200 RT

www.vizi-tec.com Tail Light modulator installation

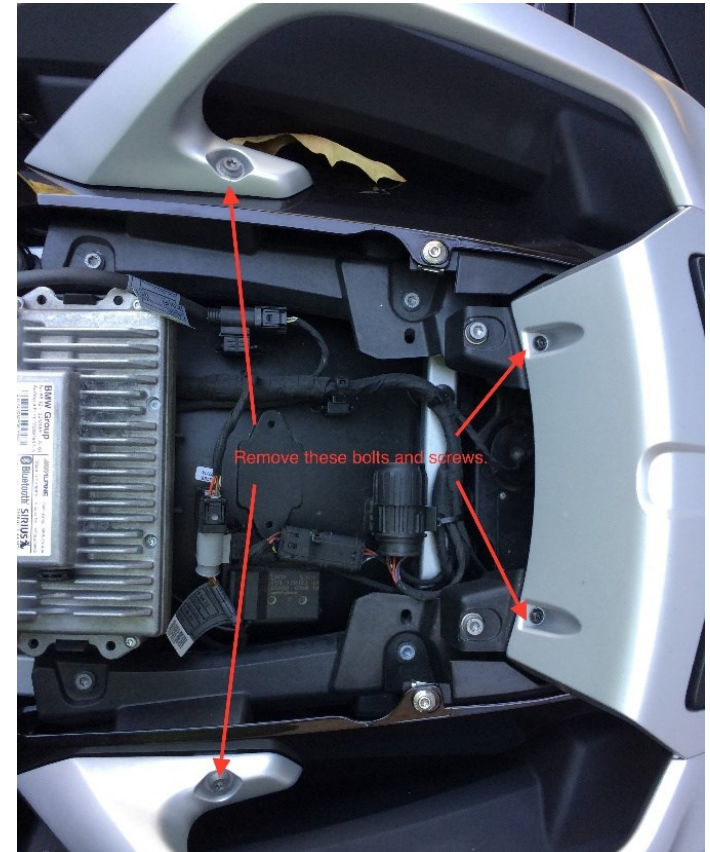
Part 1:

Before starting the installation please verify the operation of the brake lights!

Access the tail light per picture by removing the screws and bolts.



Shown panels removed



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With the handhold rear rack removed. Easy access to the connector is allowed. The SBx will plug directly(series) into the tail light housing. Removed the stock connector harness and fit the SBx into the stock tail light house assembly. Fit the stock connector on the other end of the SBx. Done!



Test the functional of the brake light along with the SBx.

*Note the SBx comes with a 12sec factory grace period. You can change this later per User Manual.

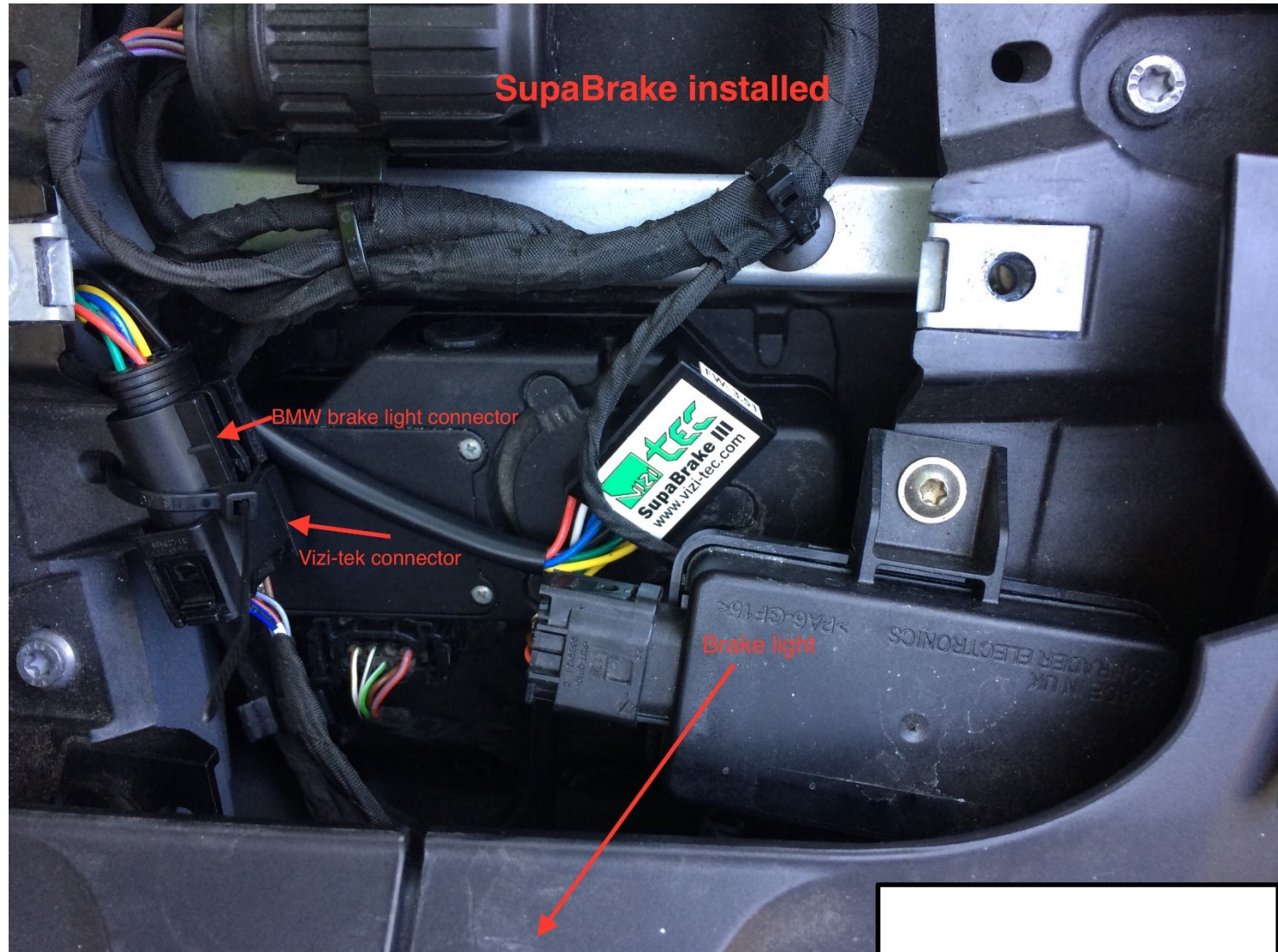
The long white wire is an courtesy option to modulate the top-case. If you wish to do this see (Part 2). Else you are done. Zip it up and put bike back together.



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Installation layout (without Top Case mod)



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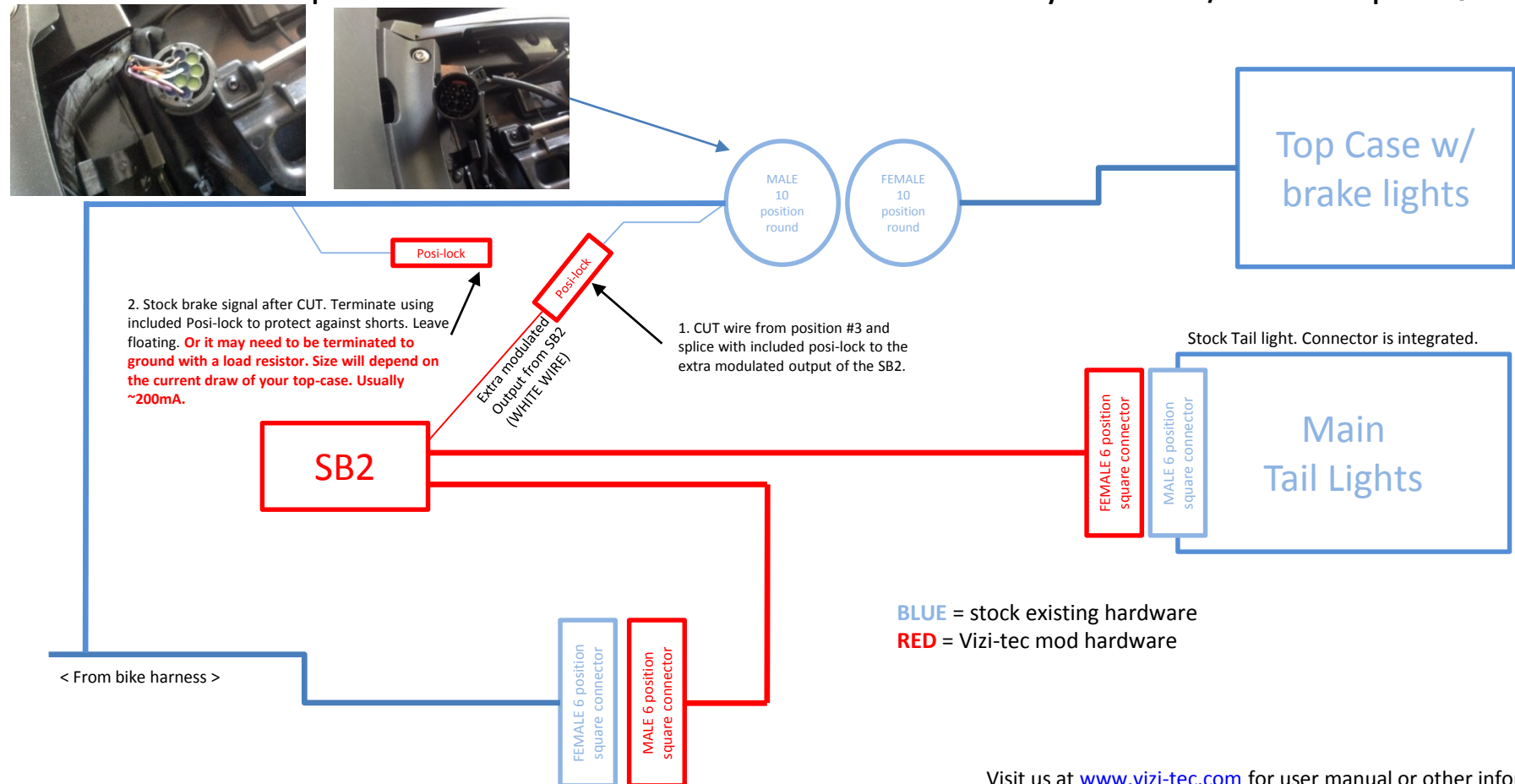
www.vizi-tec.com optional Top Case brake light modulation

Part 2:

DO THIS MOD ONLY AND ONLY AFTER YOU HAVE READ AND UNDERSTOOD HOW THE SB2/3 WORKS AND AFTER YOU HAVE VARIFIED THE SB2/3 WORKS ON THE STOCK TAIL LIGHT! This mod is offered as a courtesy to the SBx-K1600/R1200RT kit and for the stock BMW top case.

If you want to modulate the Top Case luggage rack of the K1600/R1200RT. Find the stock 10 positions round connector. *See pics below.* This is the round connector that interfaces the top luggage case lights to the main electrical harness of the bike. Cut and splice into position #3. The wire should be Gray with Black tracer and Yellow dots (Brake light). But this is not always constant from bike to bike. Could be different color. Just make sure it is position #3. For 2018 this wire have been known to be purple.

Make cut and splice on the BIKE SIDE of the connector set. This will allow for easy future install/removal of Top Case ☺



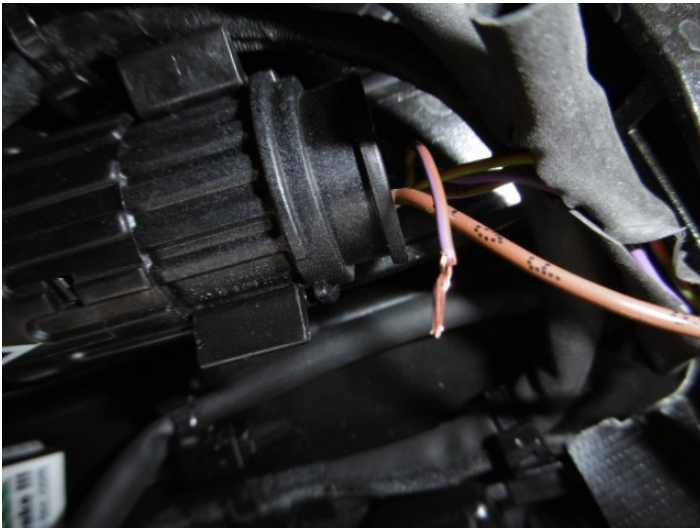
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www.vizi-tec.com optional Top Case brake light modulation

BEFORE:



AFTER:



On the bike side of the 10 pin connector. Cut wire #3, purple wire. Secure the WHITE wire from the SBx to this #3 wire. **You want to do this on the BIKE side to make later removal of the Top-Case easier ;)**

Use another posi-lock to secure the now open #3 purple wire coming from the bike's wiring harness to protect against accidental short.

NOTE: Verify you are cutting the #3 position as wire color could be different for different model year etc.