

USP EURO DYNAMIC LED TAIL LIGHT CONVERSION FOR VW MK8 GTI/GOLF R
SKU# 37869 MFG# USP-MK8-EUTL

INSTRUCTIONS ARE ALSO AVAILABLE ONLINE FOR A MORE ENHANCED VIEWING. PLEASE VISIT WWW.USPMOTORSPORTS.COM AND SEARCH SKU# 37869



# TOOLS REQUIRED

- -8MM SOCKET
- -T25 T0RX
- -RAZOR BLADE
- -WEDGE TOOL

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1. Open your rear hatch and remove the two covers exposing the tail light plugs.



2. Disconnect the plug from the tail light. Using a razor blade, carefully cut off the center tab on the male end of the tail light plug. Do this for both driver and passenger side plugs.

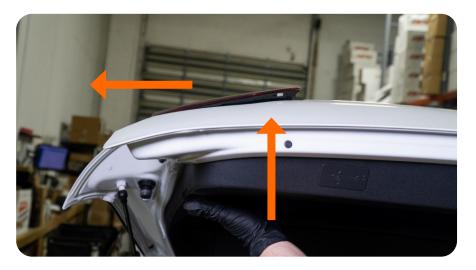




3a. Using an 8mm socket, remove the inner tail light bolt.



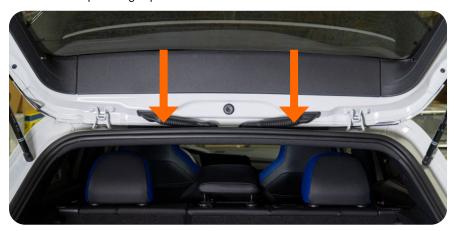
3b. Remove the tail light by pushing upwards and out.



USP EURO DYNAMIC LED TAIL LIGHT CONVERSION FOR VW MK8 GTI/GOLF R



4. Using a either a pry tool (WT-1013) or wedge tool (WT-1024) gently disconnect the two clips holding in the headliner revealing the opening of the hatch wiring loom grommet. Note: DO NOT pull the headliner down with your hands, only release the clips using a pull tool as shown.

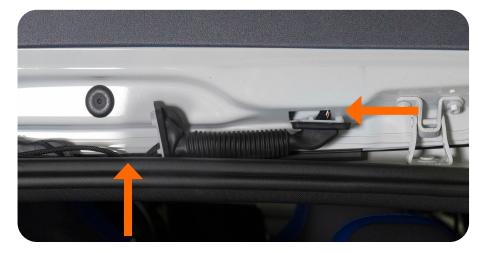




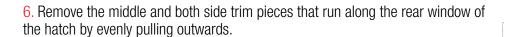
5. Using the wedge tool on the passenger side only. Pop out the bottom side of the hatch wiring loom grommet by pressing in on the tab and then pushing upwards. Pop out the top grommet by pressing in on the tab and then pushing downwards. Be careful not to use too much force or you may break the tab.







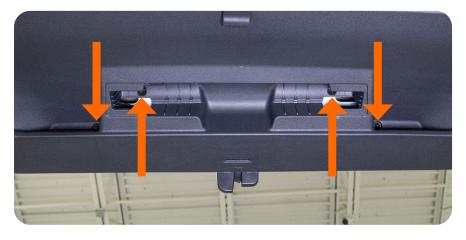
USP EURO DYNAMIC LED TAIL LIGHT CONVERSION FOR VW MK8 GTI/GOLF R







7a. Using a T25, remove the (4) screws holding in the trim piece on the hatch.



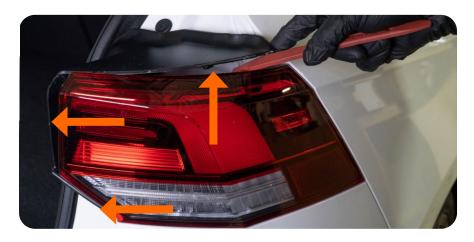
7b. Once the screws are removed, pull down along the sides of the piece to unseat all of the clips and fully remove the trim piece



USP EURO DYNAMIC LED TAIL LIGHT CONVERSION FOR VW MK8 GTI/GOLF R

### Complete steps 8-13 on one tail light and then repeat for the other side.

8. Remove the tail light bezel by gently prying in 3 locations.



9. Remove the (2) T25 bolts holding in the tail light. And then remove the tail light and disconnect the plug on the back of the tail light.



10. Pop out the weather grommet from behind the tail light.



11. Using a tool as a wedge for your fingers, carefully pull back on the liner until you disconnect the liner from these (3) metal tabs.



USP EURO DYNAMIC LED TAIL LIGHT CONVERSION FOR VW MK8 GTI/GOLF R



12. Using one of the harnesses labeled "Outer", feed the wires from the harness into the weather grommet so that the wires lead towards the inside of the car. Start removing some of the electrical tape wrapped around the car's grommet to expose the edge or the rubber grommet neck. Then roll the rubber neck of the grommet backwards and carefully use a flat head screwdriver to pry open the grommet with enough space to feed the wires through. Leave about 4-5 inches of harness between the grommet and the first plug as shown in the second image below.





13. Simply feed the harness into the cab. If needed use a guide to help route the wire straight through. Once the harness is fully passed into the cab reinstall the outer weather grommet.





Repeat steps 8-13 for the other tail light.

USP EURO DYNAMIC LED TAIL LIGHT CONVERSION FOR VW MK8 GTI/GOLF R



14. Lift the weather strip and route the harness from the outer tail lights through the passenger side hatch wiring loom and then to the inner tail lights. Re-tape and reinstall the grommet from outside the vehicle, ensuring the grommet is fully sealed and protecting the inside of the car from any debris.





15. Connect the female plug on the harness into the male end on the vehicle harness and the male plug into the tail light. Repeat for the other side.



16. Re-install the tail lights using the (2) T25 Bolts. NOTE: After completing the installation, you will need to tighten and align as necessary to get the tail light to sit flush with the hatch. Repeat for the other side.



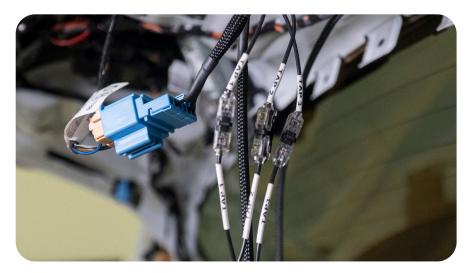
USP EURO DYNAMIC LED TAIL LIGHT CONVERSION FOR VW MK8 GTI/GOLF R



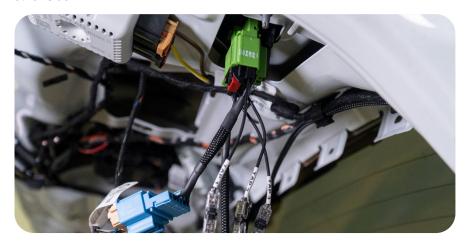
17. Install the inner tail lights onto the hatch and tighten the 8MM nut onto the tail light. Repeat for the other side. NOTE: You will need to tighten and align as necessary to get the tail light to sit flush with the hatch.



18. Connect the associated taps together. Taps 1 - 1, 2 - 2, and 3 - 3. Then connect the blue female plug from the USP harness into the brown male plug from the vehicle. Repeat for the other side.



19. Plug the black male plug from the USP harness into the female plug from the inner tail light. Then push the red locking tab into place. Repeat for the other side.



20a. Disconnect the plug from the rear view camera module.



USP EURO DYNAMIC LED TAIL LIGHT CONVERSION FOR VW MK8 GTI/GOLF R



20b. Tap the Power+ wire coming from the harness on the driver's side into **Red/Yellow** wire on the rear view camera module plug. Then tap the Power+ wire from the passenger's side into the driver's side wire as shown in the second image below.





21. Reinstall all of the trim pieces removed by reversing steps 6 and 7. Reconnect both ends of the hatch wiring loom weather cover from step 5.

22. Play around with the outer and inner tail light alignment if needed, then tighten the outer lights with a T25 torx and the inner lights using an 8mm hex. Reinstall the outer light trim pieces from step 8, and the inner pieces from step 1. If you haven't already, eat those gummy bears that came with your order and enjoy your sweeeet new euro tail lights!

