

## RZR PLUG AND PLAY TURN SIGNAL KIT

Fits 2020 Pro XP

## INSTALLATION GUIDE #TK 16-2-0

Rev. 091519

WWW.CORBINCUSTOMWORKS.COM PO Box 772 Post Falls, ID 83877

## INSTALLATION TIME 1 – 3 Hours

## **TOOLS REQUIRED**

- 10MM SOCKET WRENCH
- □ 3/4" DRILL BIT (UNI-BIT)
- DRILL
- TORX BIT: T40
- CENTER PUNCH

### **KIT CONTENTS**

- □ CONTROL MODULE
- MAIN WIRE HARNESS
- ☐ SWITCH HARNESS
- □ TURN SIGNAL CONTROL SWITCH
- ☐ 4 AMBER LED LIGHTS
- ☐ 2 LONG ZIP-TIES
- □ 20 − ZIP-TIES
- □ DIELECTRIC GREASE
- □ DRILL TEMPLATES

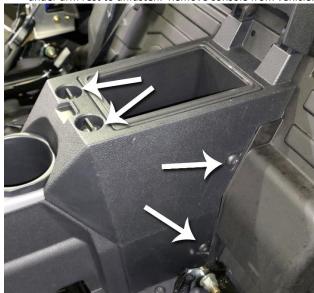
# QUESTIONS – COMMENTS – TECHNICAL SUPPORT SUPPORT@CORBINCUSTOMWORKS.COM or 208-651-0996

THIS KIT WAS CREATED AND MANUFACTURED BY CORBIN CUSTOM WORKS LLC IN THE USA.

NOTE: Please read instructions completely before beginning to familiarize yourself with the installation procedure. Some images might not reflect your product exactly as we are continually improving things, but the installation will be the same. If you need technical support, please contact us by e-mail: <a href="mailto:support@corbincustomworks.com">support@corbincustomworks.com</a> or by phone: 208-651-0996

Prepare vehicle for routing of turn signal harness:

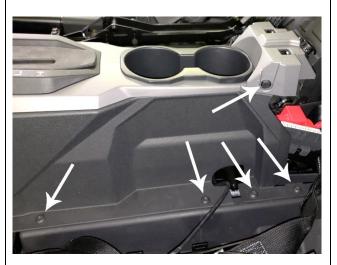
- 1. Remove seats from vehicle.
- 2. Using T40 tool, remove four bolts from sides of rearmost center console. Twist the two quick-release fasteners under arm rest to unfasten. Remove console from vehicle.



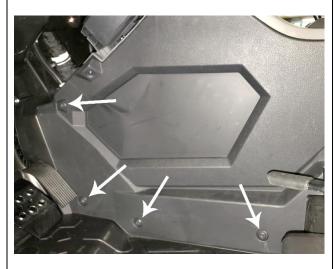
3. Remove bolt under rubber shifter shroud.



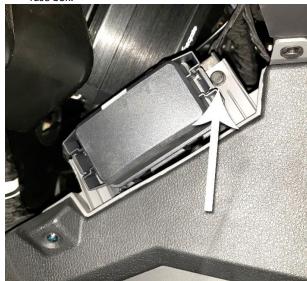
4. Remove plastic rivet and four bolts from driver side of center console.



At driver footwell, remove four bolts from side of center console.



6. Using 10mm tool, remove bolt shown from under-dash fuse box.



- 7. Pivot fuse box up to access plastic rivet.
- 8. Remove two plastic rivets.



 Remove side panel from center console. It will be difficult, start by sliding bottom away first while depressing gas pedal to get past it. Lift top of center console as needed to separate it from side panel. Make sure to unclip LED from side panel before completely removing panel from vehicle.



Begin installing turn signal harness:

- 10. Remove fuse cap and fuse from turn signal harness.
- 11. From front passenger wheel area, route end of turn signal harness with connectors B and C down into center console.





12. From interior of vehicle, continue routing harness through center console and out to engine area. Keep harness away from moving parts.



 From driver side rear wheel area, continue routing turn signal harness toward rear of vehicle. Follow existing wire harness.



14. Locate wire connector and under driver side of cargo box frame. Unplug this connector and plug connectors B and C into the two available connectors.

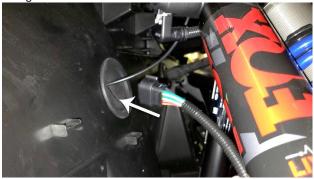


Return to front of vehicle and prepare to drill holes for front lights.

- 15. Cut out provided templates. They will align under headlights.
- 16. Use centerpunch or similar tool to mark hole centers in plastics.



- 19. Route turn signal harness up to front lights, follow headlight wiring where possible. Harness is labeled for driver and passenger sides. Plug lights to connectors.
- 20. At passenger side wheel area, route connector A through grommet in bulkhead to area behind dash.



- 17. Drill ¾" holes for front lights (two on each side).
- 18. Install front lights by first passing connector through hole. Next install grommet into hole without light. Then press light into grommet.







- At under dash area, passenger side, plug connector A to turn signal control module. Control module will be labeled for connector A.
- 22. Using provided long zip-ties, secure control module to existing wire harness behind dash.



23. Determine location for turn signal control switch.
Remove "blank plate" from dash by pushing out from behind. Route switch connector through hole.



24. Apply dielectric grease to terminals on switch connector.



25. Connect switch to switch connector and install into dash, be sure to install switch into dash the correct way, RIGHT should be at top (side of switch is labeled).



- 26. Replace fuse into turn signal fuse holder and install fuse cap.
- Turn vehicle ignition on, turn signal switch should illuminate. Test turn signals.
   If troubleshooting is necessary, call technical support at 208-292-4172.
- Go back and secure turn signal wire harness with zip-ties.
   Makes sure harness is away from any hot or moving parts.

 Replace previously removed panels by reversing steps 1 through 9.



Two wires have been included at rear of turn signal kit main harness for plate light. Locate white tag sticking out from wire loom approximately 7" from connectors "B" and "C". The tag will be labeled "PULL OUT FOR LICENSE PLATE WIRES". This tag is wrapped around a positive (red) and negative (black) wires.

