

RX Light Kit Part# AB-22152 2021+ 300 RX.

Installation Instructions:

- Turn the fuel off and remove the fuel line from the fuel valve
- 2. Remove the number plate, seat, and fuel tank.
- 3. Carefully cut all the zip ties holding the wire harness then unplug all plugs from the harness.
- 4. Remove the coil bolt holding the ground wire and unplug the coil wire.
- 5. Remove the stock harness paying attention to routing and plug location.
- Take the rear harness and ziptie the oil pump and sending unit plugs to the harness near the starter solenoid plug. These are not used.













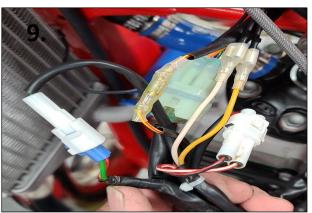




RX Light Kit Part# AB-22152 2021+ 300 RX.

Installation Instructions:

- 7. Install the rear harness with the same routing as the stock one. Plug in the Ecu and starter solenoid. Install the diode and capacitor on there mounting tabs just like it was with the stock harness.
- 8. The TPS plug located near the frame harness clamp is not used. Simply loop it through the clamp.
- 9. Join all the front harness plugs to the rear harness.
- 10. Run the ground wire on the front harness to the coil and attach it as well as the 2 from the rear harness using the coil bolt.
- 11. Plug the coil wire into the coil.







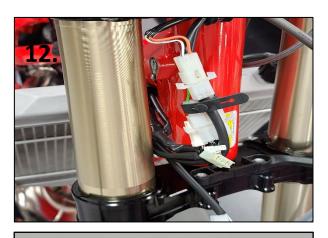
RX Light Kit Part# AB-22152 2021+ 300 RX.

Installation Instructions:

- 12. Run the rear harness up and through the triple clamp leaving the 3 pin map plug pointing back the other way.
- 13. Remove the Stock kill button and install the kill/light switch.
- 14. Plug the start and kill buttons into the new front harness.
- 15. Secure the harness with zip ties.
- 16. Install the headlight.









14