



# RZR XP TURBO S FRONT BUMPER ASSEMBLED

**IMPORTANT:** Thank you for purchasing this CageWRX product. Please read through this entire document before proceeding with installation. If you are not confident in your mechanical skills, please seek the help of a professional to perform the installation. Check your packages immediately upon arrival to ensure that everything listed is included, and to check for damage during shipping. If anything is missing or damaged, or if you need technical assistance with any aspect of this installation, call CageWRX at (951) 223-9118 as soon as possible. This document last updated February 2021.

## APPLICATIONS

These Installation Instructions apply to the following CageWRX products:



- XP1KFBA Turbo S Front Bumper Assembled
- XP1KFBAPC Turbo S Front Bumper Assembled - Powder Coated

## TOOLS NEEDED

- 3/8" Impact or Ratchet Wrench
- 15mm socket
- 5/16" Hex Bit Socket
- T40 Torx Bit Socket
- T25 Torx Bit Socket
- 5/16" Hex Key

## PARTS LIST

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1. Steel Plate Bumper Frame with Top Hoop
2. (3) 3/8-16 x 1 Cap Screws
3. (3) 3/8 SÆ Washers
4. (3) Clip Nuts
5. Upper Brace Adapter



## INSTALLATION PROCEDURE

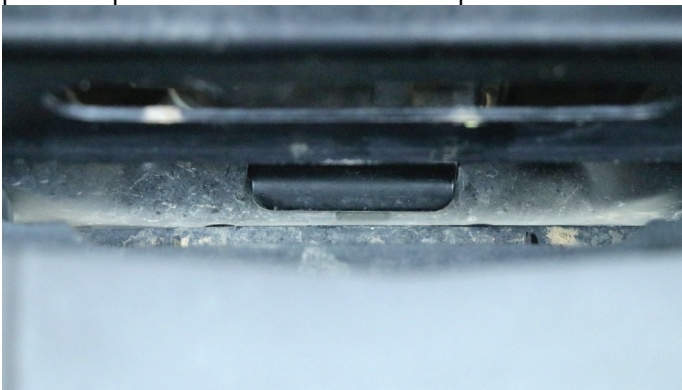
1. Remove the front grille by pressing down on the 2 tabs at the top of the grille.



2. Remove the winch cover using a T25 Torx bit.



3. Hold the back plate that the tow hook bolts to. If you look through the grill, you will see it just below the steel plate. Apply downward pressure to ensure it doesn't fall out of place when removing the tow hook. You will need this plate in place to mount our bumper.



4. Remove the tow hook using a 15mm socket on an impact or a ratchet. You can now let go of the back plate. It has a lip that will hold it in place.



5. Attach the 3 clip nuts to the Upper Brace Adapter. Make sure the open end of the clip nuts are facing the thicker side of the plate. A rubber mallet makes it easier to set them in place.



6. Place the Upper Brace Adapter under the metal plate that the Upper Brace will mount to. Be sure to place the open end of the clip nuts towards the BACK of the car and the flat side of the clip nuts facing upward. The 3 holes in the adapter should align with the center 3 holes in the metal plate.



7. Insert (1) 3/8-16 x 1 cap screw with a 3/8 washer through the center hole of the plate and the center hole of the supplied adapter that you are holding under the plate. Just get this bolt snug for now.



8. Insert (2) 3/8-16 x 1 cap screws into the outer holes to make sure all clip nuts are centered. Just get these bolts snug for now.



9. Tighten the center bolt using your 5/16" Hex Key and remove the outer 2 bolts to install the bumper.



10. Insert 4 clip nuts onto the RZR in the 4 corners where the skid plate will attach. A rubber mallet helps set these in place. Leave the skid plate off for now.



11. Place the bumper onto the RZR and insert the 2 outer bolts that were removed in the previous step with a supplied 3/8 washer. Don't tighten all the way yet.



12. Secure the bottom of the bumper using your 15mm socket to install the 2 factory bolts that were removed from the tow hook.



13. Install the Skid Plate using the (4) supplied 3/8-16 x 3/4 button head cap screws and your 5/16 hex bit socket.



14. TAKE SOME PHOTOS and be sure to tag CAGEWRX on social media and leave us a review of how the install went on our website!

