

RZR Flip UP Windshield

P/N: EMP-11215

Fits: 2008-2012, RZR, RZR-S, RZR-4, and XP900

Tools Needed:

3/8" Socket

10 MM Socket

1/2" Socket

Includes:

1. (1) Upper Windshield (11215-01)
2. (1) Lower Windshield (11215-04)

Hardware Bag:

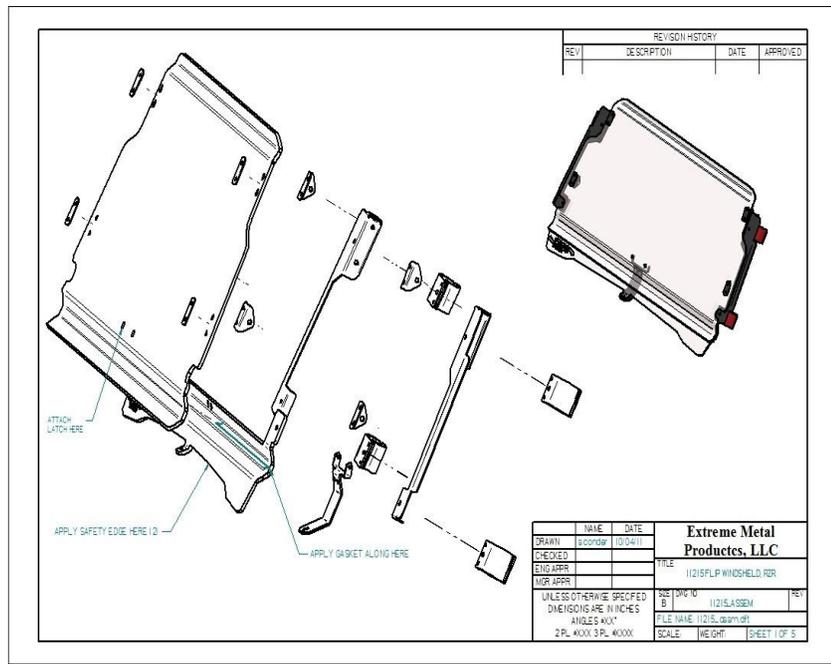
1. (4) 1" x 2" Rectangle Washers-Black (11215-05)
2. (4) Gas Strut Bracket-Black (11215-15)
3. (4) Ball Studs (BS101-02)
4. (15) 1/4-20 x 1" Flange Bolt-Black Zinc
5. (1) 1/4" Tek Screws (Black or Clear Zinc)
6. (13) 1/4" Washer– Clear Zinc
7. (2) 1/4" Nylon Washer (for pivot)
8. (13) 1/4" Nylon Nut– Clear Zinc
9. (2) 5/16 Nylon Nut (Gas struts)
10. (4) 5/16 Washers– Clear Zinc
11. (2) 1/4" x 1/14" Fender Washer –Black
12. (2) 1/4-20 x 1" Truss Head-Black (Bottom handle bracket)
13. (1) 1/8 x 1 x 36" Long Gasket
14. (2) 1/4 x 1/2 x 1" Long Gasket
15. (2) 1/4" Safety Edge x 16" Long.

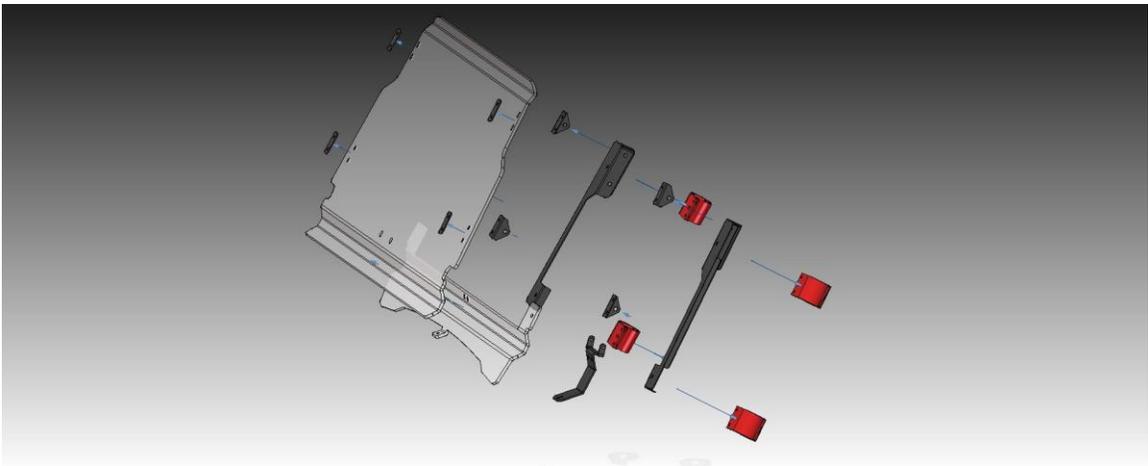
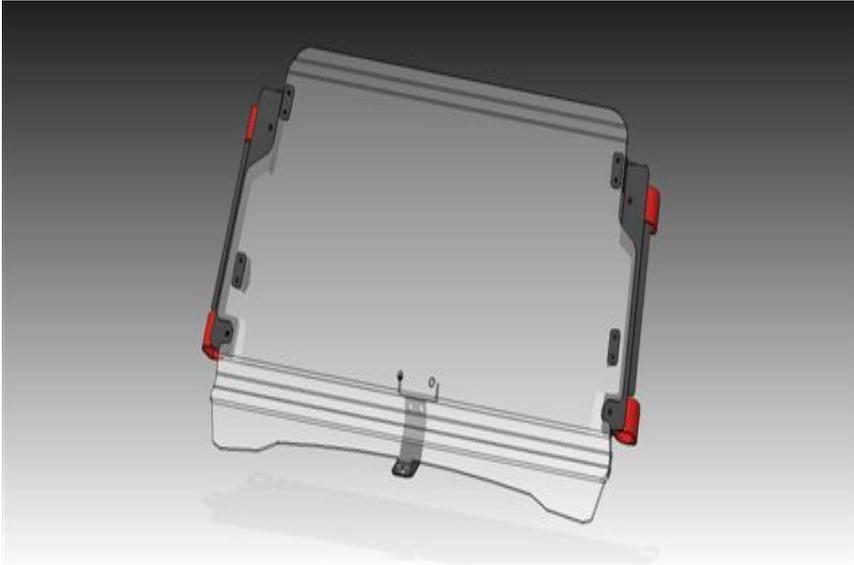
Attached to Skin Board:

1. (1) Flip handle with screws and grommets attached.
2. (1) Bottom Handle Bracket-Black Powder Coated (11215-11)
3. (2) Gas Strut (GGS20-020-K)
4. (4) 9881 Quick Connect Clamps (less knobs)
5. (1) Passenger Side Bracket (11215-13 RH)
6. (1) Drivers Side Bracket (11215-13 LH)
7. (1) Hardware Kit Listed Above

Installation:

1. Slide the safety edge trim (two pieces) over the bottom of the bottom windshield (see pictures).
2. Adhere the 36" inch gasket to the center of the channel on the bottom shield (see pictures).
3. Bolt the bottom handle bracket to the bottom windshield using the 1/4" Truss head screws, washers, and nuts. Note: you will need to use the truss head screws here. Do not use the flange bolts (see diagram).
4. Bolt the balls studs to the Gas strut brackets (2) using the 5/16" nuts and washers (note: you will only use two of the four brackets for the gas struts).
5. Bolt the four triangle shaped brackets to the top windshield using the 1/4" Flange Bolts, Nuts, and washers. You will use the rectangle backer washers on the outside of the wind shield. Two of these brackets should already have the ball studs on them. The other two are used for the pivot hinge (see diagram).
6. Bolt the remaining ball studs to the side brackets. You will be using the second hole down on the sides.
7. Remove the 10 mm nylon nuts from the Quick Clamps and set them aside. You will not be putting these back on the top clamps after you install them.
8. Starting at the bottom. Install the bottom windshield using the black fender washers (1-1/4" OD washers), quick clamps and the flange bolts. Once you think you have it in the correct location you can put the 100 nuts back on and tighten them (you an always remove this and adjust it later).
9. Now, remove the flange bolt and washer holding the bottom windshield on. You will put this back on later.
10. Using more flange bolts attach the hinge bracket (this is already bolted to the top shield) to the side brackets. The plastic nylon washer will go between for a bearing surface.
11. Grab a friend if you have one. The next step is a little tricky.
12. Attach the whole assembly to your roll cage as shown. You will need to put the bottom shield back in place at the same town.
13. Once, you have everything in the correct location. Attach the gas struts to the ball studs.
14. Bolt the window latch to the top wind shield as shown. Now, you can hook it the bottom bracket with the spring loaded pins..
15. Now, that you have tested everything and are sure everything is in the correct location. You can attach the center of the bottom wind shield to your hood using the self drilling screw.







Warning/Caution:

Serious injury or death could result if drive or transport your RZR with the windshield in the fully open position. Only operate your windshield in the partially open or closed position. This windshield was designed to be fully open when the vehicle is not moving.