

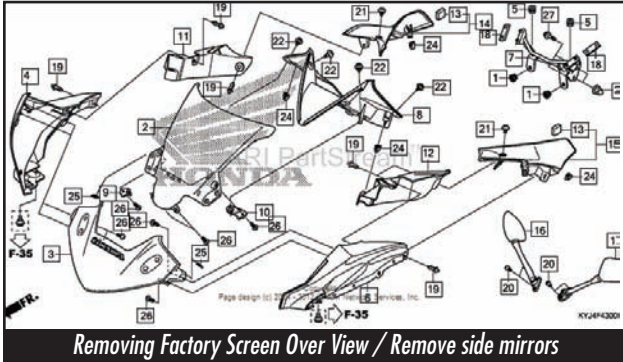
HONDA CBR250R (11-13) DIY WINDSCREEN INSTALL

Installation Manual for Honda CBR250R

Thank you for purchasing Zero Gravity windscreen, which has been designed and manufactured to give years of safe & fun riding. These instructions give you an in-depth look at the installation process. To receive further assistance or parts please e-mail techinfo@zerogravity-racing.com.

**PLEASE READ BEFORE
MOUNTING YOUR WINDSCREEN**

Helpful hints: Use metric tools, clean hands, put the bike on a center stand. Do not pry on the screen excessively, as it will break without much warning.



Overview of screen and exploded view of assembly. It might be a good idea to go get a 2nd helper with the install. Remove side mirrors, set aside.



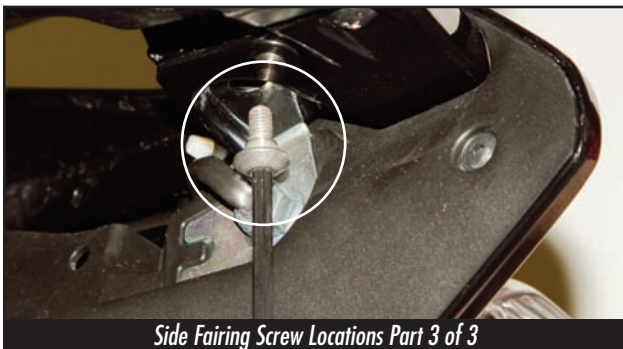
Remove 2 sets of allen screws A & B. **Note:** One bolt "A" is longer and has a step on the bottom shoulder.



Here's the side fairing screw location, there are two more locations after this. **Note:** B screws are used.



Here's the bottom of the bike, side fairing screw location. There is one more location after this. **Note:** B screws are used.



Here's the inner front cowl of the bike, side fairing screw location. **Note:** A screw is used.



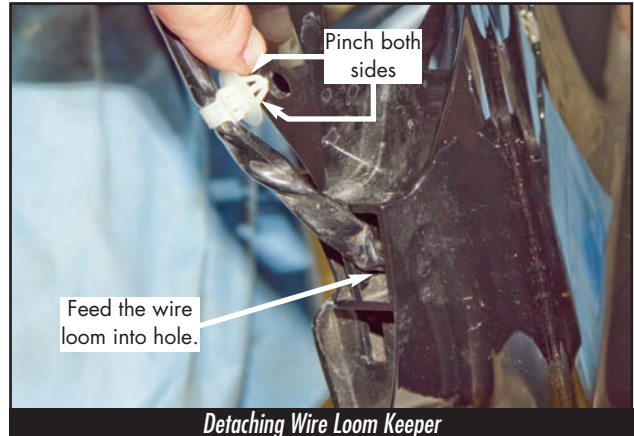
Here's the retention clips location after pulling the side fairing off. Outline in white boxes. **Caution:** Electrical wires are connected to the side fairing.

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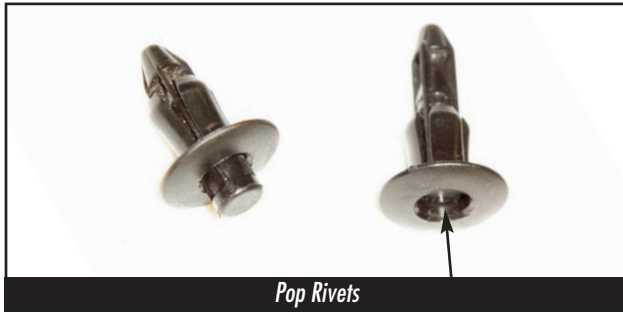
Attaching and Detaching Wires

Detach the fairing wires and set side fairing aside.
Note: Upon reattaching wires, match the wire colors.



Detaching Wire Loom Keeper

Dislodge the keeper by using a needle nose pliers pinch the plastic and pull away. Feed the wire loom back into the fairing hole.



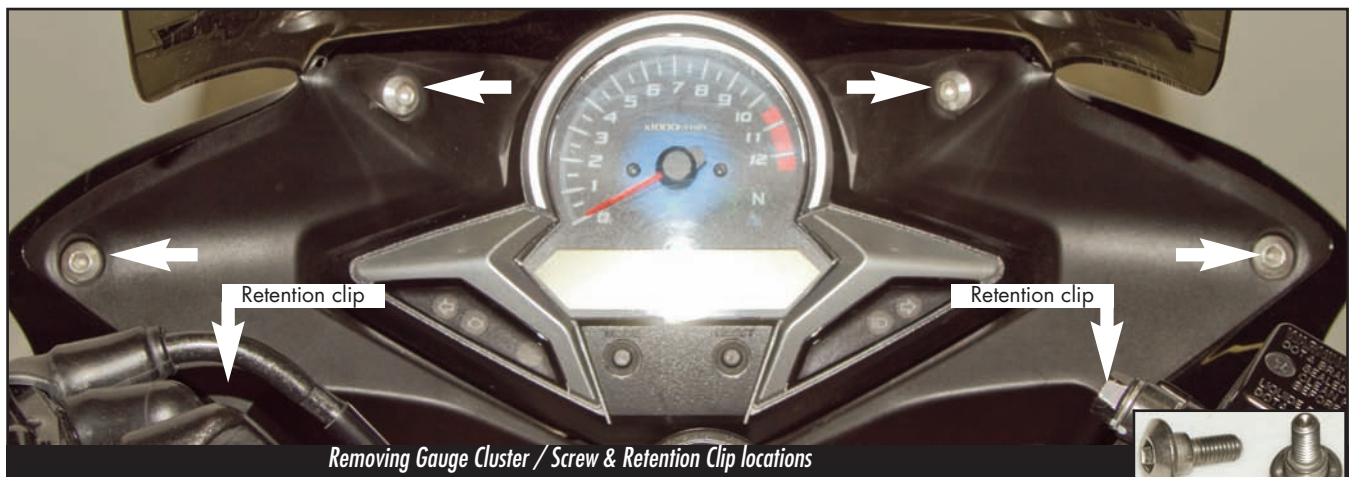
Pop Rivets

How to remove and install pop rivets on the bike.
 To remove these simply use a blunt point like a phillips screw driver and press in the middle circle as shown on the right. To install, prep the pop rivets as shown on the left and simply press the middle circle to fasten. Should be flush if done correctly.



Removing Pop Rivets

Remove two pop rivets on either side of the bike. Set aside the 4 total pop rivets .

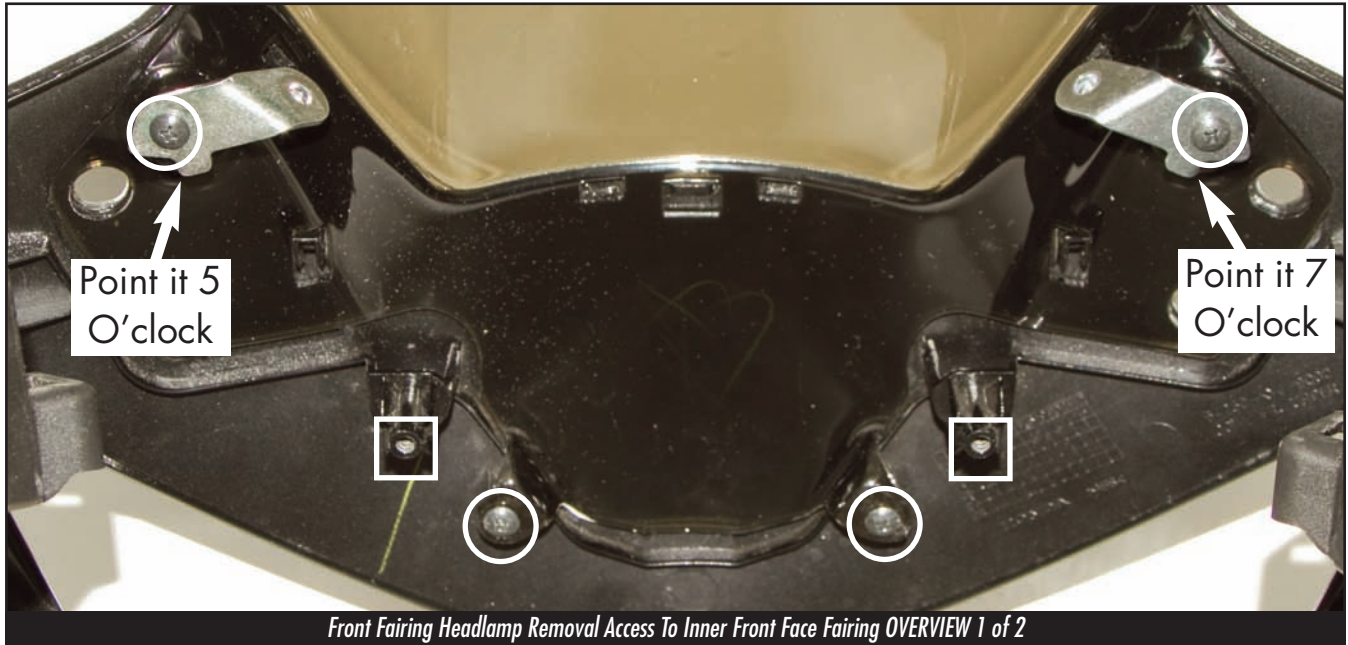


Removing Gauge Cluster / Screw & Retention Clip locations

Unscrew the allen screws, and pull up on retention clips area when pulling cluster off. Apply even pressure from the backside to dislodge retention clips shown above. Pull away from fairing. **Caution:** Electrical wires are connected to the dash. Unplug connector from dash assembly. Set aside the gauge cluster.

Note: Allen screws have a step on the bottom shoulder, fine thread.

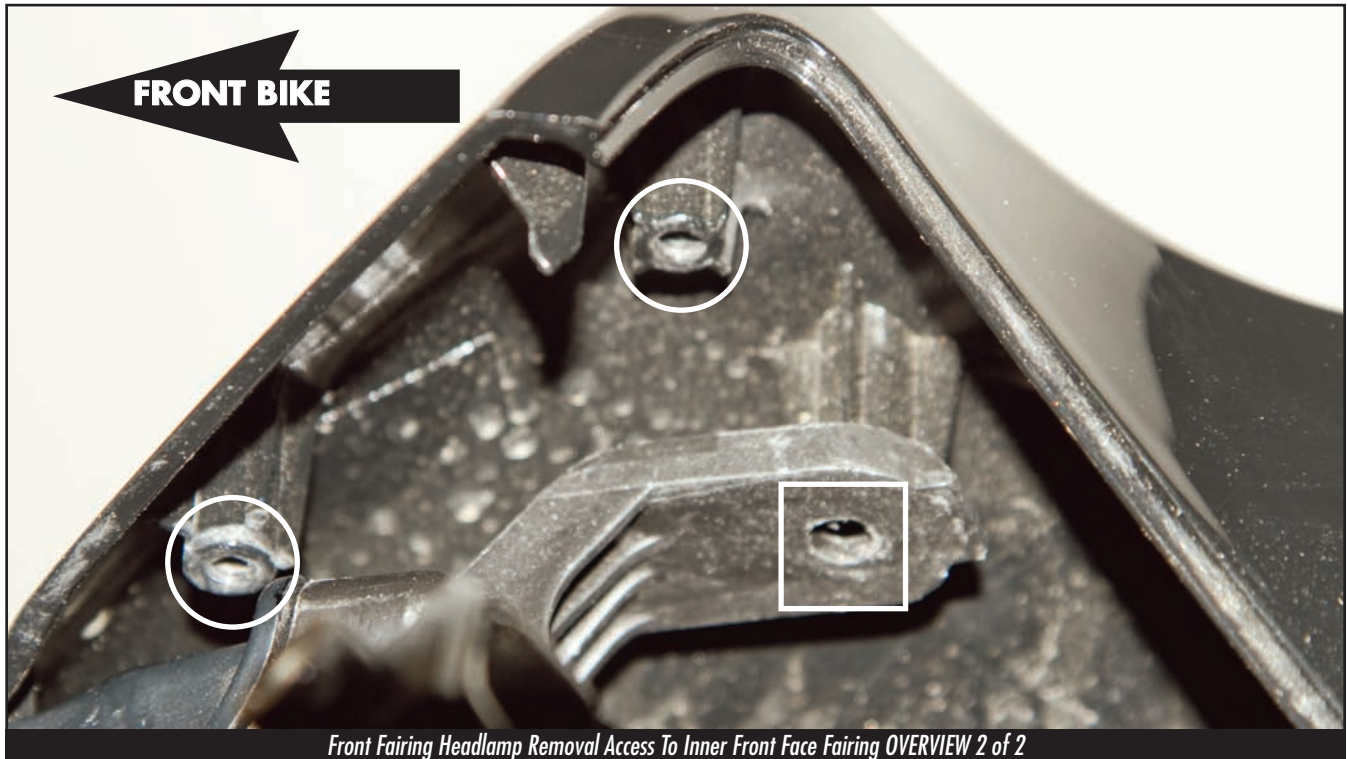
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You will be removing these **Small** screws from, the front upper fairing, shown in a **Circle**.

You will be removing these **Big** screws from, the front upper fairing, shown in a **Box**.

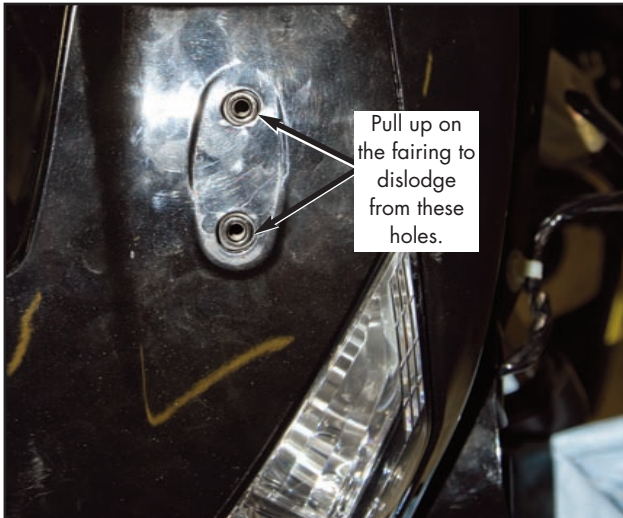
Very Important Note: Brackets shown are in the correct position. Use this image when reinstalling dash. These brackets will hold the top gauge cluster in place.



You will be removing these **Small** screws from the side upper fairing, shown in a **Circle**.

You will be removing these **Big** screws from the side upper fairing, shown in a **Box**.

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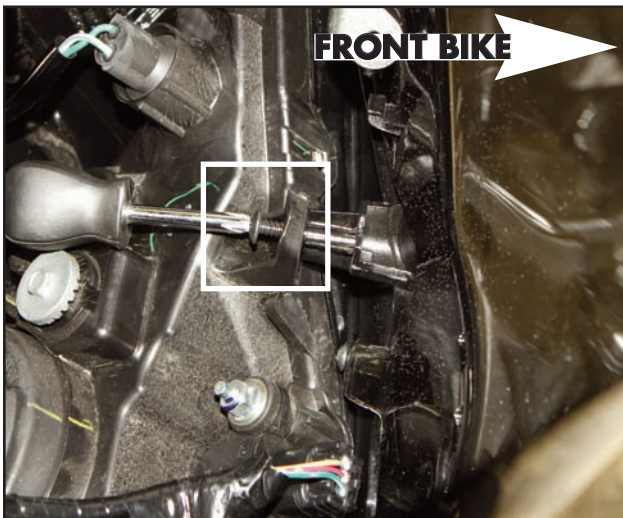
Front Fairing Headlamp Removal Access To Inner Front Face Fairing PT1

Cover your front fender with a cloth. Locate the two mirror mounts on the upper fairing. Pull upper fairing up and away to dislodge the two raised holes from the metal bracket.



Front Fairing Headlamp Removal Access To Inner Front Face Fairing PT2

Pull forward to remove the front face with headlamp. It should look like shown above. This step is to make PT3 easier to have access.



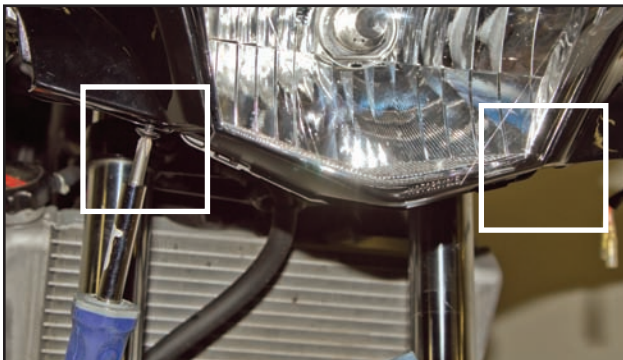
Front Fairing Headlamp Removal Access To Inner Front Face Fairing PT3

Remove two **Big** screws from the front face fairing and headlamp. Location shown in *OVERVIEW 1 of 2*.



Front Fairing Headlamp Removal Access To Inner Front Face Fairing PT3

Remove two **Big** screws from the side of the front face fairing & headlamp assembly on either side of the bike.



Front Fairing Headlamp Removal Access To Inner Front Face Fairing PT4

Remove two **Big** screws attached from the front face fairing and headlamp.

QUICK INSTALL TIP

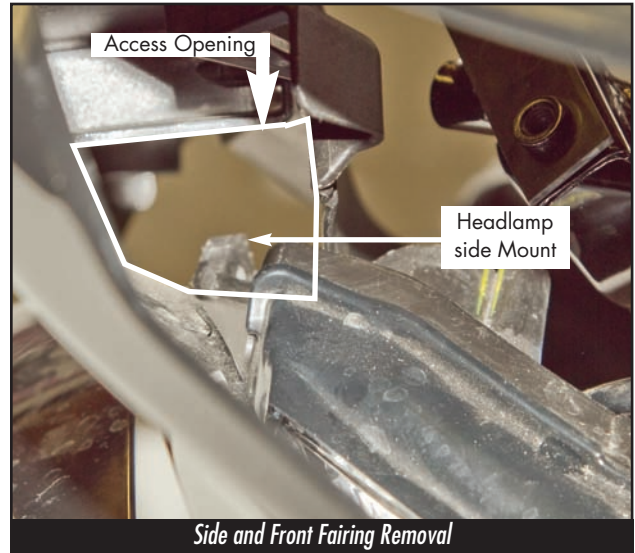
You can save a lot of time and steps from here if you have a 2nd helper to hold the front face fairing and headlamp while you concentrate on unscrewing the screws shown in *OVERVIEW 1 of 2*. You will be removing **Small** screws from this front upper fairing. Shown in a **circle**. After removing the small screws and bracket, slide the windscreen up to dislodge. Install Zero Gravity Screen, like your factory screen was installed in. **If this shortcut is taken skip to Page number 6.**

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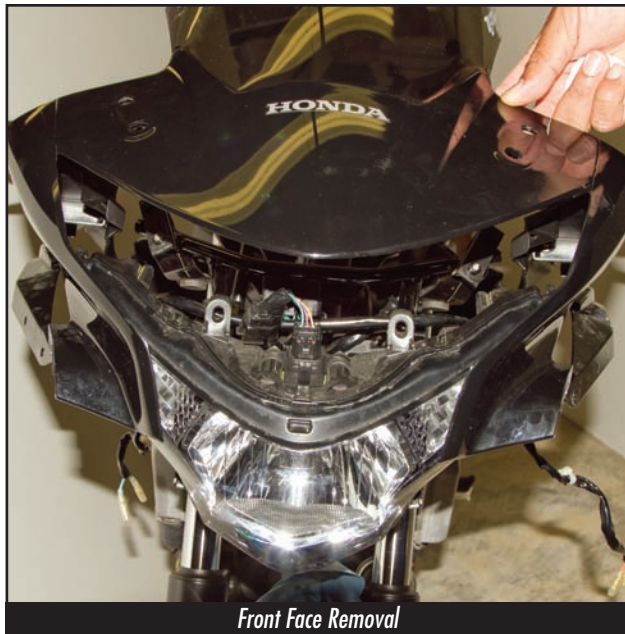
Side and Front Fairing Removal

Once all of the fairing screws are removed place the headlamp dowel into the rubber grommet on either side of the bike as shown. **Caution: The headlamp is supported by those dowels only.**



Side and Front Fairing Removal

Pull the side and front fairing away from the headlamp and be sure to route the headlamp side mount to the side fairing through the access opening.



Front Face Removal

Once removed it will look like this.



Side Front Fairing Removal

Remove four **Small** screws attached from the front face fairing and side front fairing on either side of the bike. Be careful not to drop the fairings or windscreen.

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Front Face Removal

Once removed look at *OVERVIEW 1 of 2* image and remove the screws. Then carefully pop these out, outlined in white circle and replace it with a Zero Gravity Windscreen. Follow the instructions carefully in reverse, there are a few steps below to guide with the install.



Sport Touring Windscreen Disclaimer

Special Note: Sport Touring Windscreen
Brake lever position, factory setting should not become a problem. Altered brake lever position may cause contact with the windscreen at a full left turn.



Gauge Install & Clip Snap

LEFT IMAGE: Shows after the gauge is in place to compress the gauge to the upper fairing to seat correctly.

RIGHT IMAGE: After the gauge is compressed, apply pressure to the thumb and press to snap in the gauge cluster.

Please see www.zerogravity-racing.com for further information concerning this product.