



AKRAPOVIC CARBON-FIBER PARTS
for the
HONDA CB1000R (2008)

Congratulations on purchasing an Akrapovic carbon-fiber part. Please read these installation instructions carefully. If you have any trouble installing the part please contact your authorized dealer!

IMPORTANT INFORMATION

Exclusion of Certain Liability

1. The manufacturer, importer or dealer shall not be liable for any incidental damage including personal injury or any other damages caused by improper installation or operation of the Akrapovic carbon-fiber part.
2. Akrapovic makes no representation or warranties with regard to damage caused by the improper installation, use and maintenance of the Akrapovic carbon-fiber part. The warranty is limited to defects recognized by our technical department and to normal use. The guarantee is void in case of accident, modification, improper or competition use.
3. Do not attempt to install the Akrapovic carbon-fiber part on a motorcycle for which it was not made or tested by Akrapovic.
4. Technical specifications of Akrapovic carbon-fiber parts and related products subject to change without notice.

Trademarks

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Akrapovic website

Information about Akrapovic exhaust systems and related products is available on the Akrapovic website at:
<http://www.akrapovic.com/>

Copyright

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Symbols

The following symbols are used throughout these installation instructions:




INSTALLATION INSTRUCTIONS

THESE INSTALLATION INSTRUCTIONS MUST BE READ CAREFULLY IN ORDER TO ENSURE PROPER INSTALLATION AND OPERATION OF THE AKRAPOVIC CARBON-FIBER PART.

 BEFORE INSTALLING CHECK SCHEMATIC OF THE CARBON-FIBER PART!

 IF ANY ITEMS IN THE AKRAPOVIC CARBON-FIBER PART PACKAGE ARE MISSING PLEASE CONTACT YOUR AUTHORIZED DEALER. KEEP THE SCHEMATIC FOR FUTURE REFERENCE.

 THE MOTORCYCLE CAN BECOME EXTREMELY HOT WHEN RUNNING. ALLOW THE MOTORCYCLE TO COOL DOWN BEFORE BEGINNING INSTALLATION.

 DO NOT USE AUTOMOTIVE WHEEL CLEANERS OR ANY CLEANING PRODUCTS WHICH CONTAIN ACIDIC ADDITIVES TO CLEAN AKRAPOVIC CARBON-FIBER PARTS.


 CARBON-FIBER PARTS MAY HAVE SHARP EDGES, POINTED SECTIONS AND SHARP CUTTINGS WHICH COULD DAMAGE YOUR SKIN AND/OR EYES.

 BEFORE INSTALLING MAKE SURE YOU ARE WEARING PROTECTIVE EQUIPMENT. RECOMMENDED: PROTECTIVE EYEWEAR AND GLOVES.

 DO NOT BEND CARBON-FIBER PARTS DURING INSTALLATION AND DO NOT USE FORCE: CARBON-FIBER PARTS CAN BE DAMAGED OR BREAK.

 USE ONLY PROFESSIONAL TOOLS DURING INSTALLATION.

 WE ADVISE YOU TO LEAVE INSTALLATION TO A QUALIFIED SERVICEMAN. IMPROPER INSTALLATION MAY RESULT IN A SHORTER LIFETIME OF THE CARBON-FIBER PART AND/OR DAMAGE TO THE MOTORCYCLE.

 Screwdriver
Small screwdriver
T-handle 5mm three hexagon key wrench

1. INSTALLATION OF THE AKRAPOVIC CARBON-FIBER FRONT FENDER:

1. Make sure that the engine and the heated parts of the bike are cold before carrying out the following instructions.
2. Position the motorcycle on a side stand (**we recommend a racing stand**). Make sure, that surface is solid and flat.
3. Unscrew and remove four bolts from the front fender on both sides of the motorcycle (**Figure 1**). Remove the nuts from the brake lines of the front fender (**Figure 2**) and remove stock front fender (**Figure 3**).



Figure 1

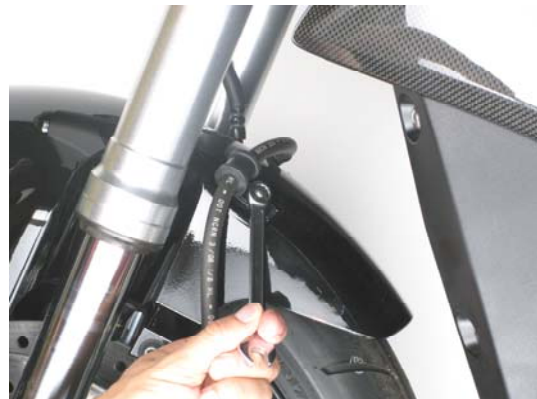


Figure 2



Figure 3

4. Reposition collars A and rubber mounts B (Figure 4, 5) from stock fender to Akrapovic carbon fiber fender (Figure 6, 7).

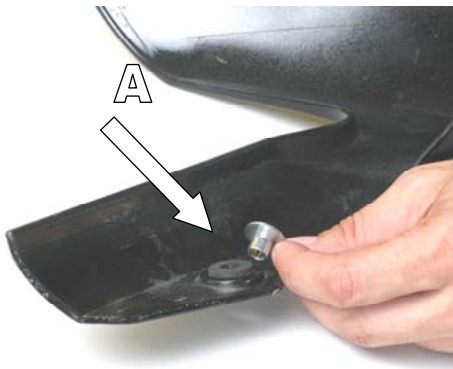


Figure 4



Figure 5



Figure 6



Figure 7

5. Position the Akrapovic carbon-fiber front fender on its location on the motorcycle, using stock bolts (Figure 8, 9). Tighten the brake line using Akrapovic bolts (Figure 10, 11, 12).



Figure 8

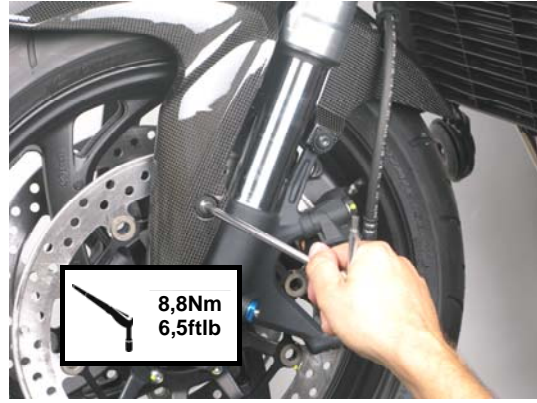


Figure 9



Figure 10



Figure 11

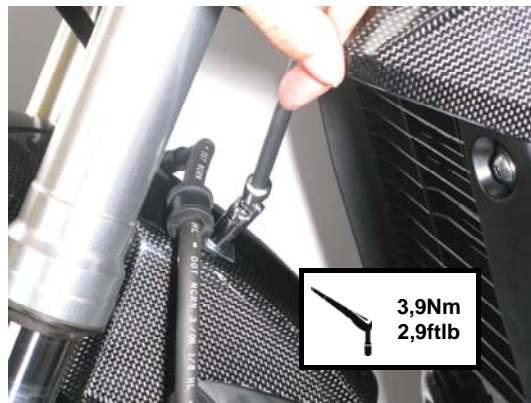


Figure 12

2. INSTALLATION OF THE AKRAPOVIC CARBON-FIBER SPROCKET COVER:

1. Make sure that the engine and the heated parts of the bike are cold before carrying out the following instructions.
2. Position the motorcycle on a side stand (**we recommend a racing stand**). Make sure, that surface is solid and flat.
3. Unscrew and remove the bolt from the stock sprocket cover (**Figure 1**). **Warning: do not remove the stock sprocket cover!** Clean the surface of stock sprocket cover; use a soft cloth sprayed with a contact cleaner. Remove the adhesive liner from double coated bonding tape on Akrapovic carbon-fiber sprocket cover (**Figure 2**). Align the carbon-fiber sprocket cover and press it firmly for 30 seconds on the cleaned stock sprocket cover (**Figure 3**). Tighten the stock bolt to its original position (**Figure 4**). **Wait for one hour before use!**

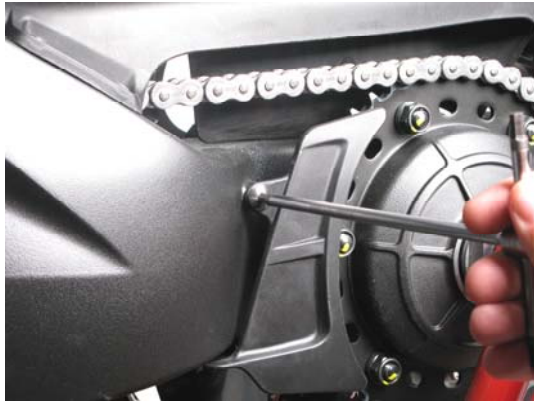


Figure 1



Figure 2



Figure 3



Figure 4

3. INSTALLATION OF THE AKRAPOVIC CARBON-FIBER CHAIN GUARD:

1. Make sure that the engine and the heated parts of the bike are cold before carrying out the following instructions.
2. Position the motorcycle on a side stand (**we recommend a racing stand**). Make sure, that surface is solid and flat.
3. Unscrew and remove three bolts and remove stock chain guard (**Figure 1, 2, 3**).



Figure 1



Figure 2



Figure 3

4. Set up plastic ties with the carbon fiber chain guard (**Figure 4, 5**).



Figure 4



Figure 5

5. Position the Akrapovic carbon-fiber chain guard on its location on the motorcycle (**Figure 6**). Make sure that carbon-fiber chain guard is centered with respect to the motorcycle. Tighten three stock bolts securely (**Figure 7, 8**).



Figure 6

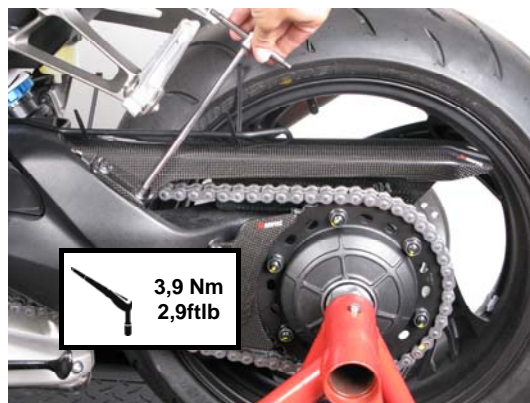


Figure 7



Figure 8

6. Fix the carbon fiber chain guard with plastic ties onto the brake line (**Figure 9, 10**).



Figure 9



Figure 10

4. INSTALLATION OF THE AKRAPOVIC CARBON-FIBER SEAT PANELS:

1. Make sure that the engine and the heated parts of the bike are cold before carrying out the following instructions
2. Position the motorcycle on a side stand (**we recommend a racing stand**). Make sure, that surface is solid and flat.
3. Remove the passenger's seat. Unscrew the bolt from the driver's seat and remove the seat (**Figure 1, 2, 3, 4**).



Figure 1



Figure 2



Figure 3



Figure 4

4. Unscrew the bolt from stock seat panel on both side of the motorcycle and remove them from the motorcycle (**Figure 5, 6**).



Figure 5



Figure 6

5. Attach the carbon-fiber seat panel and tighten stock bolt securely on both side of the motorcycle (**Figure 7, 8**). Attach the driver's seat and the passenger's seat in the reverse order from the order in which they were removed (**Figure 9, 10**).



Figure 7



Figure 8



Figure 9



Figure 10

5. INSTALLATION OF THE AKRAPOVIC CARBON-FIBER AIR BOX COVER:

1. Make sure that the engine and the heated parts of the bike are cold before carrying out the following instructions.
2. Position the motorcycle on a side stand (**we recommend a racing stand**). Make sure, that surface is solid and flat.
3. Remove the passenger's seat. Unscrew the bolt from the driver's seat and remove the seat (**Figure 1, 2, 3, 4**).



Figure 1



Figure 2



Figure 3



Figure 4

4. Unscrew the bolt from stock seat panel on both side of the motorcycle and remove them from the motorcycle (Figure 5, 6).



Figure 5



Figure 6

5. Remove the stock air box cover from both side of the motorcycle (Figure 7, 8).



Figure 7



Figure 8

6. Remove the stock frame guard from the left air box cover (**Figure 9, 10**) and attach onto the Akrapovic left carbon fiber air box cover (**Figure 11, 12**).



Figure 9



Figure 10



Figure 11

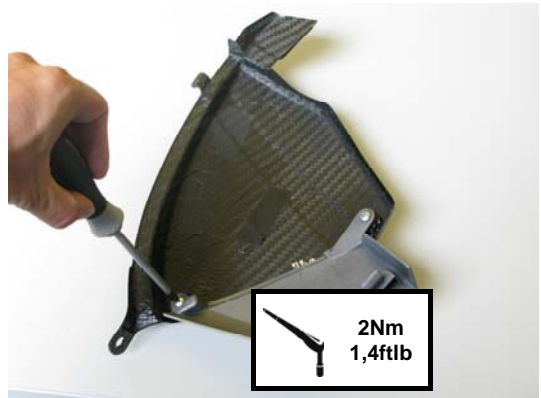


Figure 12

7. Position the Akrapovic carbon-fiber air box covers on its location on the motorcycle (**Figure 13, 14**). Make sure that carbon-fiber air box covers are centered with respect to the motorcycle.



Figure 13



Figure 14

8. Attach the seat panels and seats in the reverse order from the order in which they were removed. Tighten stock bolts securely on the motorcycle (**Figure 15, 16, 17**).



Figure 15



Figure 16



Figure 17

6. INSTALLATION OF THE AKRAPOVIC CARBON-FIBER RADIATOR COVER:

1. Make sure that the engine and the heated parts of the bike are cold before carrying out the following instructions.
2. Position the motorcycle on a side stand (**we recommend a racing stand**). Make sure, that surface is solid and flat.
3. Unscrew bolts from stock radiator cover on both side of the motorcycle and remove them with the radiator plastic shield from the motorcycle (**Figure 1, 2, 3, 4, 5**).



Figure 1



Figure 2



Figure 3



Figure 4



Figure 5

4. Unscrew the bolts of the stock radiator covers and remove them from radiator plastic shield (**Figure 6**). Reposition pre-on nuts and stock cooling system tube holder from stock radiator cover to Akrapovic carbon fiber radiator cover (**Figure 7, 8, 9**).



Figure 6



Figure 7



Figure 8

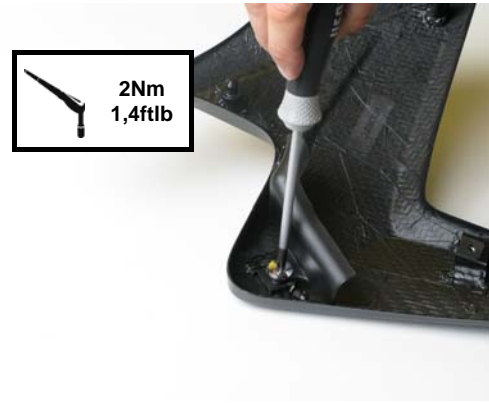


Figure 9

5. Position the Akrapovic carbon-fiber radiator covers on the stock radiator plastic shield and tighten the stock bolts (Figure 10).



Figure 10

6. Position the Akrapovic carbon-fiber radiator covers on its location on the motorcycle (Figure 11). Make sure that carbon-fiber radiator covers are centered with respect to the motorcycle. Tighten stock bolts securely (Figure 12, 13).



Figure 11



Figure 12

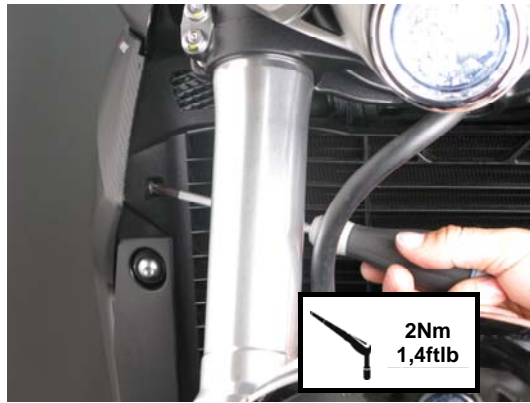


Figure 13

7. INSTALLATION OF THE AKRAPOVIC CARBON-FIBER HEADLIGHT MASK:

1. Make sure that the engine and the heated parts of the bike are cold before carrying out the following instructions.
2. Position the motorcycle on a side stand (**we recommend a racing stand**). Make sure, that surface is solid and flat.
3. Remove the plastic fasteners and remove the stock headlight mask (**Figure 1, 2, 3**).



Figure 1



Figure 2



Figure 3

4. Position the Akrapovic carbon-fiber headlight mask on its location on the motorcycle and attach two plastic fasteners securely (**Figure 4, 5, 6**). Make sure that carbon-fiber headlight mask is centered with respect to the motorcycle.



Figure 4



Figure 5



Figure 6

FINAL INSTALLATION

1. Check the positioning of the Akrapovic carbon-fiber parts.
2. Tighten nuts, bolts and mounting elements completely to the same torque tolerances as the stock hardware. Do not over tighten, since this can lead to damage to the nut/bolt or carbon-fiber part.
3. Schematic of the installed Akrapovic carbon-fiber parts (**Figure 7**).

MAINTENANCE OF THE AKRAPOVIC CARBON-FIBER PART

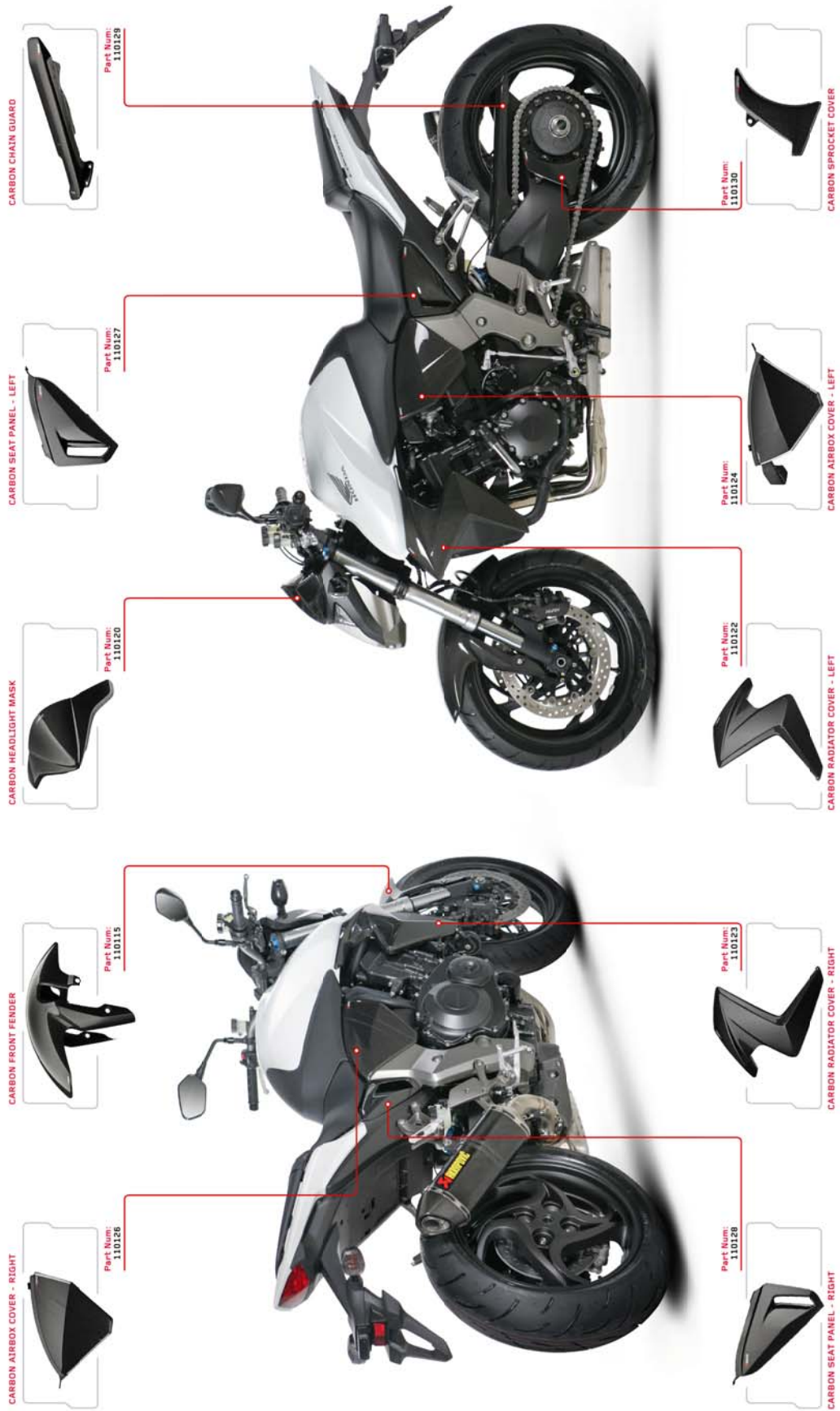
General:

- Periodically ensure that all nuts and bolts are sufficiently tight.
- Cleaning: use a soft dry cloth.

PURE POWER.

AKRAPOVIĆ

HONDA CB-1000R 2008



Akrapovič CARBON PARTS for those who desire higher performance, better looks and lower weight. The story continues in carbon fiber.

www.akrapovic.com

Figure 7