

# CFMOTO G3 850/1000 ATV Radiator Lift Installation Instructions

Manufactured and design by Hunt Tuning /HNT,  
Made in estonia





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Radiator lift for 850/1000 CFMOTO is made of 2mm steel and additional parts of 2mm aluminum and powder coated. The kit includes everything needed for installation. Also includes hand-turned aluminum hose connectors and custom-made pre-bent hoses with the correct shapes. The kit does not include tools!!

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[www.Hunttuning.com](http://www.Hunttuning.com)

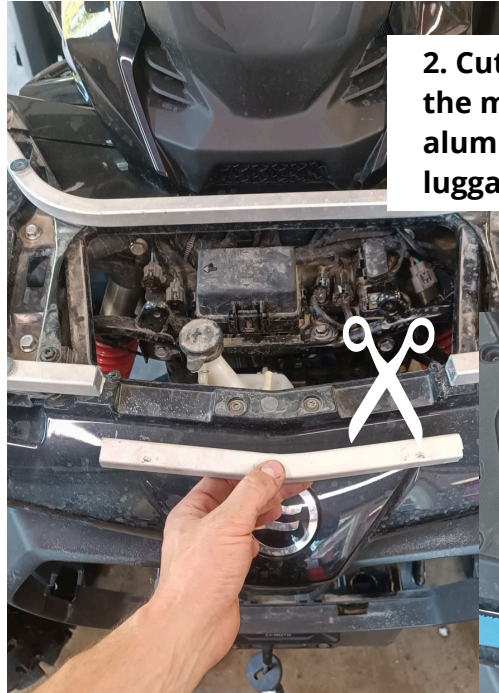
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1. Remove the front luggage rack covers, wheel arch liners, radiator with fan. Remove the expansion tank and horn.

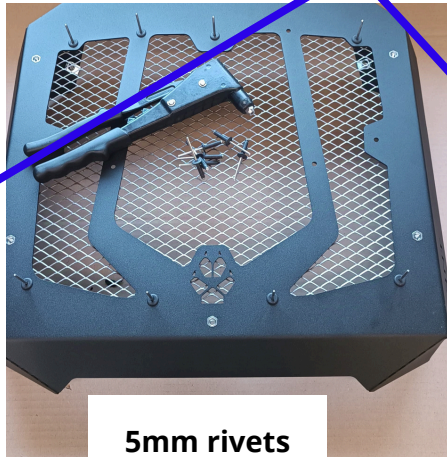


2. Cut a mm piece from the middle of the first aluminum frame of the luggage rack.



3. Mount the front bar and the plastic end covers of the luggage rack. Cut off the right corner of the plastic as shown in the picture.

4. Prepare the radiator lift cover. Rivet the mesh on the inside of the cover. First, put glue or sealant under the mesh to reduce vibration. Also, put small dots of glue under the logo.



5mm rivets  
Black  
13pcs

3mm rivets  
aluminum  
3pcs

M6x16 Black  
torx bolts  
5pcs

2.

### 5. Install the cooling hoses and expansion tank

**Right hose**

**Left hose**

**Connecting sleeves and clamps**

**included in KIT**

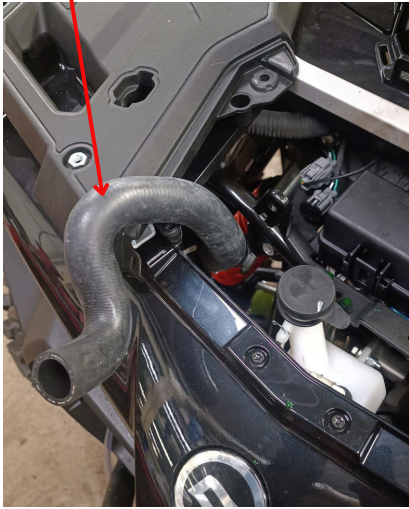
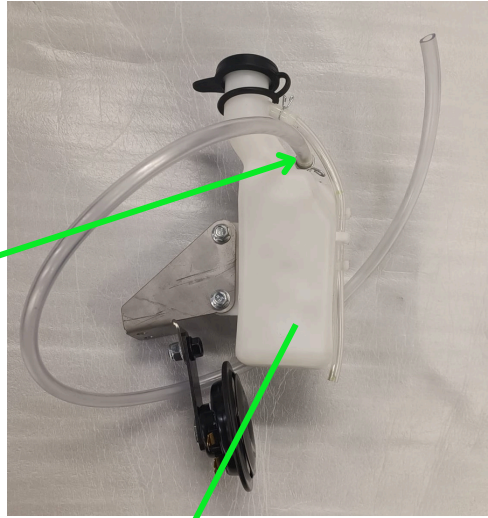
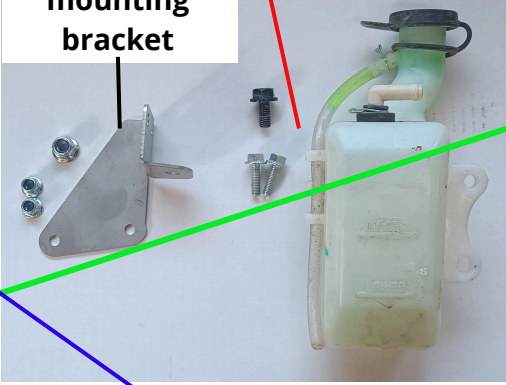
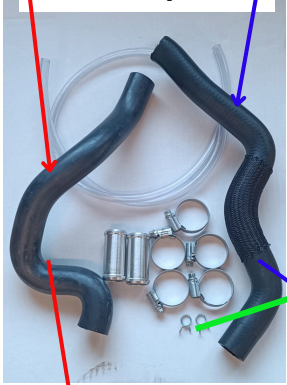
- M6 nut 2pcs.
- M8 nut 1 pc.

**-Expansion tank mounting bracket**

**Expansion tank**

**OEM and bolts + signal horn**

**Black m8 bolt**

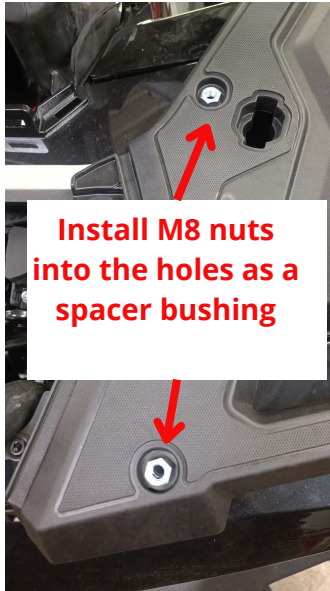


**Fill the expansion tank with coolant to the MAX level.**

## 6. Install the Side Frames



M6x30 Bolts 4pcs  
6x18 Black Washers  
4pcs  
M8 Nut 4pcs



Install M8 nuts  
into the holes as a  
spacer bushing

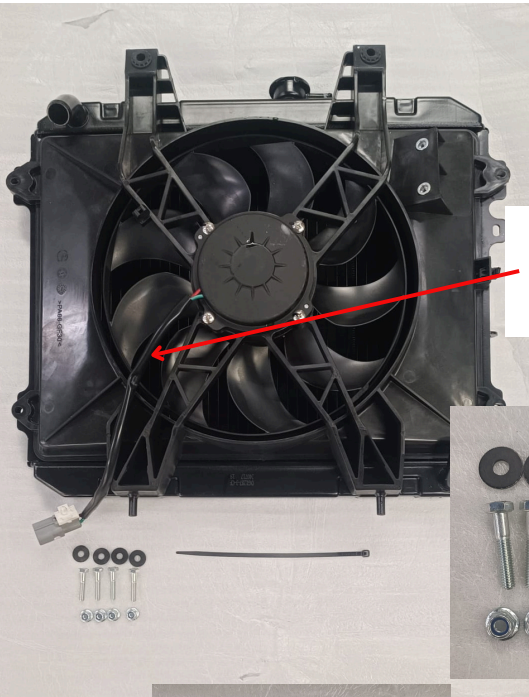


Install the left  
and right side  
frames. Use  
M6x30 bolts  
and 6x18 Black  
washers. Do  
not fully  
tighten yet!

## 7. Prepare the radiator and install it on the side frames



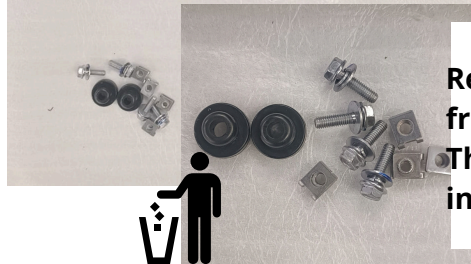
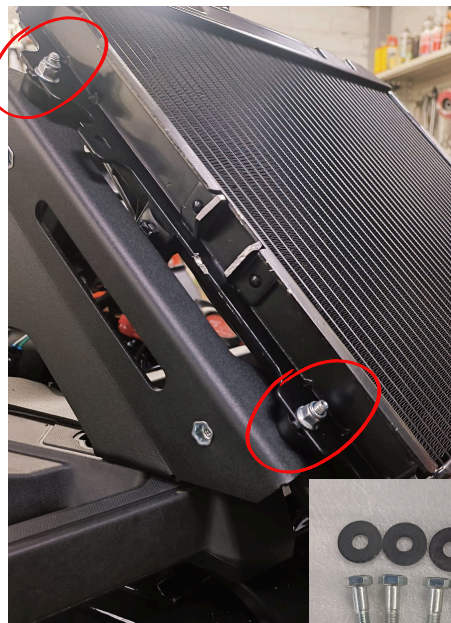
Cut off the original horn  
mounting bracket from  
the radiator.  
**CAREFULLY!!!**



Install the cable as  
shown in the picture.  
Secure with a cable tie.



M6x30 Bolts 4pcs  
6x18 Black Washers  
4pcs  
M6 Nut 4pcs



Remove the original mountings  
from the radiator and fan.  
The bolts will be needed later for  
installing the snorkels!!!



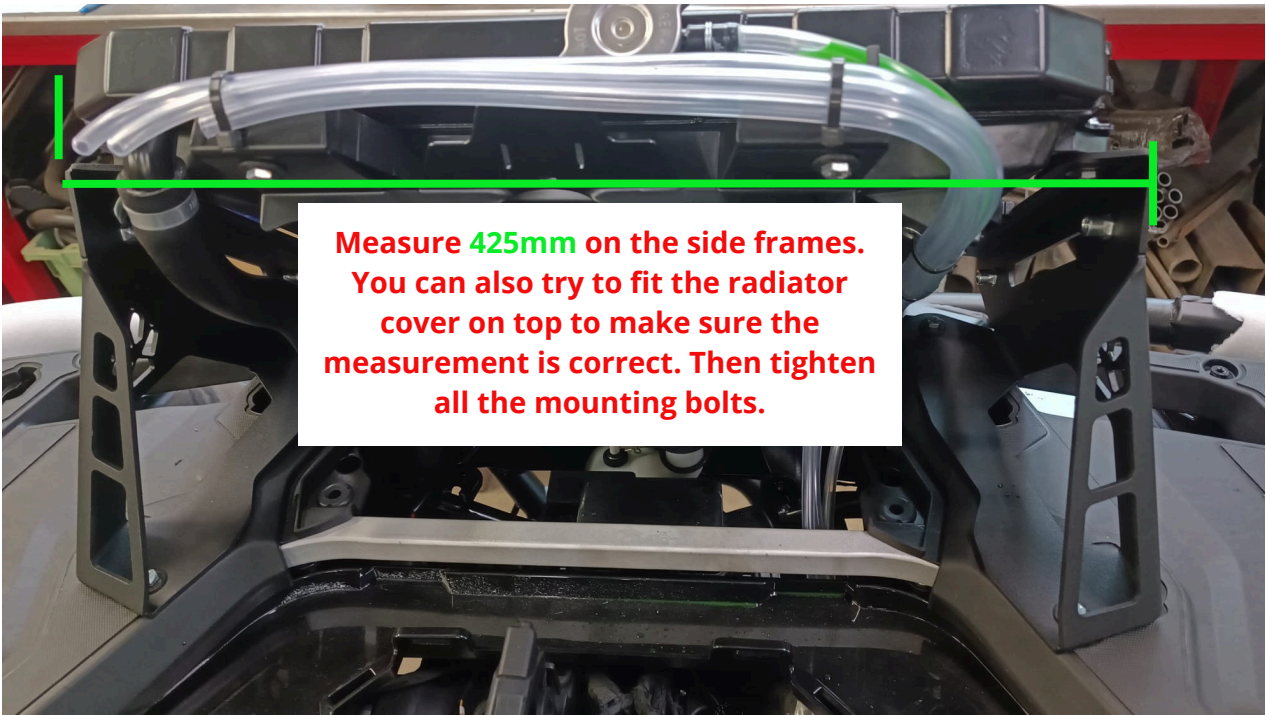
Connect the 6mm  
transparent hose to the  
expansion tank and  
radiator filler neck.



In the KIT you will find:  
M6x30 Bolts 4pcs  
6x18 Black Washers  
4pcs  
M6 Nut 4pcs

4.

## 8. Tighten the mounting bolts.



- Connect the radiator hoses and tighten the clamps.
- Secure the radiator hoses to the frame with a cable tie for good measure.
- Fill the system with coolant.
- Attach the fan connector.
- Close the system with the radiator cap

-Start the engine and check the cooling hoses and radiator heating and the temperature reading on the dashboard. Also make sure that the system does not leak. Let it run at idle and then raise and lower the engine speed in between, then the water pump creates a different flow rate for the fluid and helps to get air out of the system. Also, if the hoses are not yet hot, you can press and pump the hoses by hand.

If the radiator has heated up, the engine temperature is at operating temperature and there is no overheating and the cooling fan starts to work, then stop the engine and let it cool down. After cooling down, open the radiator cap and add more fluid if necessary.

**DO NOT OPEN THE CAP WITH A HOT RADIATOR**

If the cooling fan starts working too early because the radiator has not yet heated up, then there is a lot of air in the system and you need to pump the hoses and play with the engine speed up and down a bit. If that doesn't help, there is not enough fluid in the system, you need to let it cool down and open the cap, add fluid and start bleeding again.



**Cut and install the middle cover of the luggage rack.  
Cut as shown in the picture.  
When installing, make sure that the hoses do not rub  
against sharp edges.**



**Install radiator cover  
M8x16 black bolt 4pcs  
8mm plastic washers 4pcs**



**Install driver side cover  
M6x16 black bolt 4pcs  
M6 Clamp nut 2pcs**



**Enjoy and drive safely.**