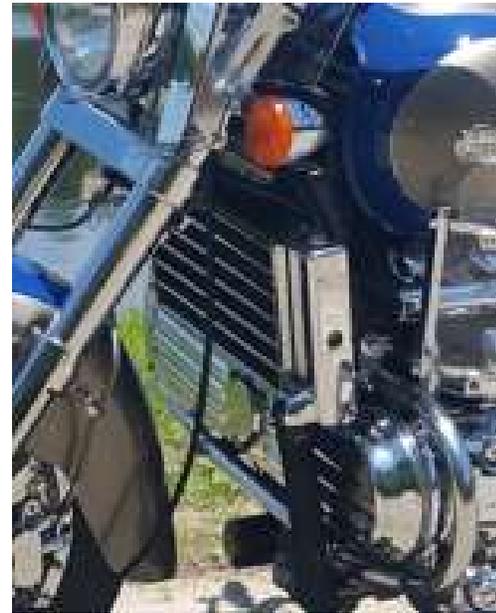


# Valkyrie 7 Bar Radiator Grill Installation Guide



## Back of Grill

When you open the package you should be looking at the back of the grill.

I package it this way in case someone cuts too deep opening the box. At least the scratch will be on the back!

## Front of Grill



Front right lower mounting hole is higher than the left side hole because of the radiator hose.



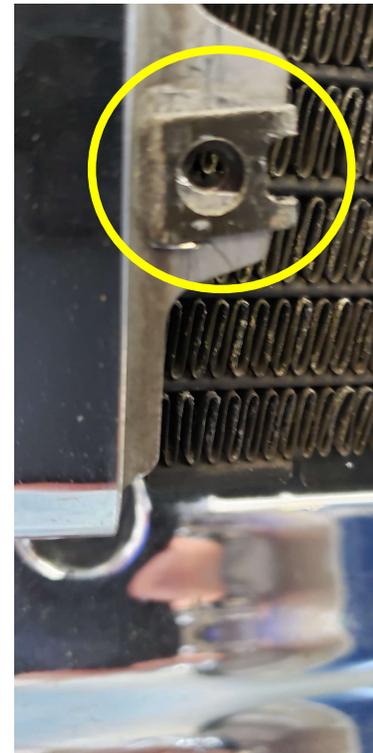
# Removal of Screen Grill

Remove the 4 screws from the screen grill on the bike.

There are 2 different ways the grills are mounted. Spring clips nuts or threaded holes in the radiator sides.

**IF** the nuts that hold the grill on are spring clip nuts. They may move, or even fall off. They can be tightened up by **slightly** squashing the clip and then reinstalling. It is OK for them to float as long as they do not fall out.

In the picture at the right you can see the clip has slipped down, but the hole in the nut is still accessible. As long as the screws can be aligned and started, you can install the grill.



# Old Screen Grill Prep

- If your OEM Screen grill is rusted or the paint is worn off, now is a good time for repair.
- If it is rusty, Rust-Oleum and others make rust converter. It sprays on and turns the rust to metal that can be filed, painted etc..
- You can paint the grill with High Temperature Engine Paint, and have it looking like new.
- Each of the products cost about \$5, and if your rust is light, you can just use the paint. There are several companies that make similar products.



## Install 7 Bar Grill

- The 7 bar grill is offset when sitting on the screen grill. The screen starts below the top bar, and extends past the bottom. This is done so that the side bars on the 7 bar grill line up with the radiator chrome sides.



## Install 7 Bar Grill

NOTE: The screw holes in the grill match the screen, however the holes in the radiator sides move with the sides and the clip nuts.

Drilling the screen screw holes bigger helps with installation by allowing the screws to move a little.

- Use the provided screws.
- DO NOT use longer screws. They might cause a leak in your radiator.
- DO NOT eliminate the screen grill. It blocks rocks and such, and the screws will be too long, and might cause a radiator leak.



## Install 7 Bar Grill

- I include four M4-0.7x25mm stainless steel allen head cap screws with washers for mounting the grills. (Allen key is 3mm.)
- Put a washer on a screw and align it through both grills. Start the screw in the nut.
- Repeat for the other 3 screws.
- Tighten all 4 screws after you have them all started.



## Install 7 Bar Grill

- When the grill leaves here it is shined to a high gloss. If you incurred any scuffs or scratches during installation, any good metal polish will shine it back up.
- Use a microfiber rag, NOT paper towels. Paper is abrasive and will dull the finish.
- When riding, bugs etc. will hit it. If the five-foot rule isn't working for you, (standing back 5 feet and viewing it), polish it as above. ;-)
- Enjoy how good your bike looks.
- Thank you for your purchase.





## Valkyrie 7 Bar Radiator Grill

- The bike pictured here is a 98 tourer that started out black. It was in rough shape when I bought it. Restoring it has been a labor of love. I have had 3 Valkyries, and my sons, and sons in law all ride them. I think they are one of the most iconic bikes ever built. I built the first grill for this bike, then family and friends had interest, so I decided to build some for other Valkyrie owners. I am trying to keep them reasonably priced and still get some return for the large amount of effort that goes into one of these. I hope you enjoy having it on your bike. Think of me the next time someone rolls down their window at a stop light and says “Wow, what kind of bike is that?”

See ya down the road,

Dave