

RX-8 Radiator Screen

Part No. 11805

Installation Instructions

Tools Required:

10mm wrench
10mm socket & ratchet
12+” extension
Phillips-head screwdriver

Completion Time: .5 hour People required: 1

Note: If you are planning to remove the front bumper to install the Racing Beat oil cooler screens, you can install the radiator screen at the same time. Otherwise, we recommend that you remove the undertray for access to the radiator area.

1. Remove the undertray (unless the nose has been removed).
Note: Not all of the fasteners need to be removed, just enough to place the screen into position, and access the air conditioning condenser (radiator) retaining bolts. See Photo A for location of retaining fasteners. These fasteners are a combination of Phillips head screws, plastic clips, and 10mm head bolts.

2. Remove only ONE of the four bolts that hold the condenser to the water radiator. Install one of the brackets, oriented as shown in Photo B. Do not fully tighten the retaining bolt, thereby allowing the bracket to be rotated slightly during the installation of the screen.

3. Repeat this process, also using the original bolts, for the remaining three (3) bolts one at a time. (This process prevents the cooler from falling out of position.)

4. Position the screen with the “Racing Beat” decal facing forward at the top of the screen. Attach the screen with the four (4) supplied bolts. Before tightening, align the screen so that all the brackets are straight and the screen is centered. Tighten all bolts to 72-96 in/lbf. See Photo C.

5. Check the clearance around the screen; there should be at least 1/2” clearance between the screen and any object. Adjust the screen if necessary.

6. Re-install the undertray.

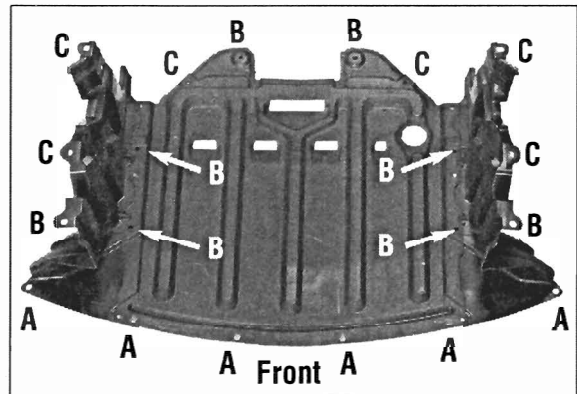


Photo A

A= Phillips head screw
B= Plastic clips
C= 10mm Head bolts

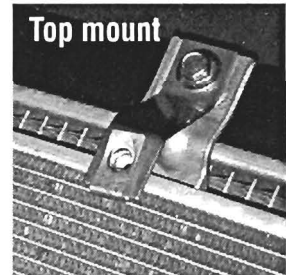


Photo B

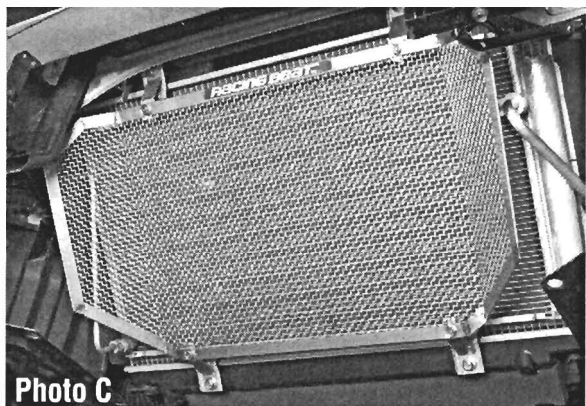


Photo C