

## RX-8 Front Bumper Removal

### Tools Required:

- Flat head screwdriver
- Phillips head screwdriver - "stubby"
- 10mm socket & ratchet or 10mm open end wrench

Estimated time for completion: 1 hr

People required: 1

### REMOVAL INSTRUCTIONS

1. Raise the hood of the car. Turn steering wheel as far as possible to one side.
2. Remove the upper plastic panel as shown in photo 1. Use a small flat head screwdriver to remove the six (6) plastic clips. Remove the panel, which now reveals the bumper upper retaining fasteners. (Gently pry the top of the plastic clip off with a small screwdriver, then remove the lower portion from the bumper.)
3. Remove the the four (4) 10mm head bolts and two (2) plastic clips from the top of the bumper. (Gently pry the top of the clip off with a small screwdriver, then remove the lower portion from the bumper.)
4. Proceed to the wheel wells and using the small Phillips head screwdriver, remove the plastic clips along the edge of the bumper as shown in photo 3.
5. Remove the sheet metal screws (1 screw per lamp) that retain the corner lamps, then disconnect the electrical connectors. See photo 4.
6. Remove the ten (10) sheet metal screws from the front bottom edge of the bumper. Note the sizes of these screws for the later replacement. See photo 5 for location of these screws.
7. Disconnect the electrical connectors from the fog lights by pulling the the bottom plastic panel downward and reaching up under the bumper to access the electrical connectors.
8. Gently remove the bumper by "peeling" the sides away from the chassis (starting with the corners nearest the corner lamps), then pull the bumper forward.
10. Install in reverse order.

Photo 1

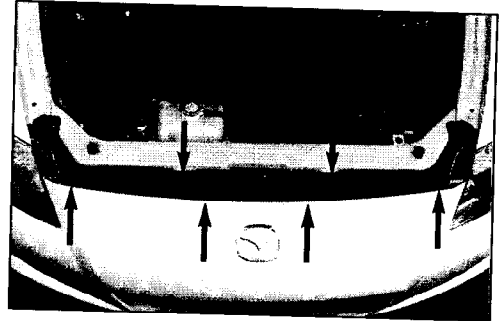


Photo 2

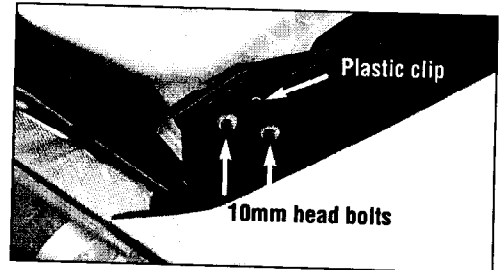


Photo 3

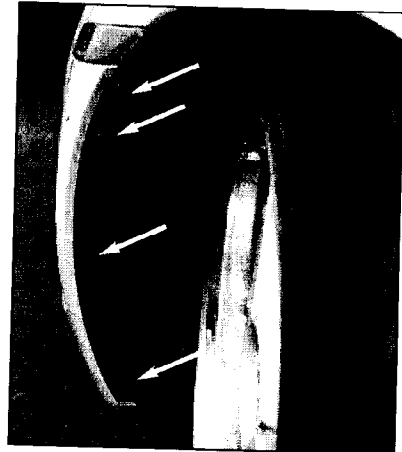


Photo 4

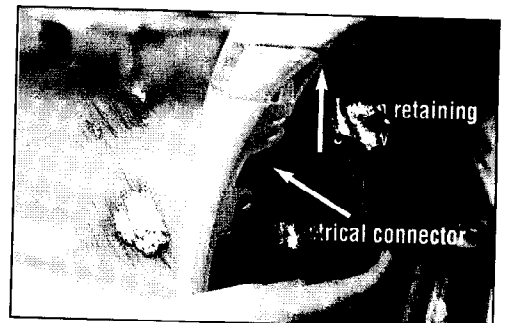


Photo 5

