

Sliderule Racing 1989-2001 Cobalt Convertible Bolster Seat Repair Kit (Upper Plate Only Style)

How to Install

1. Remove Seat



Unscrew the red circled knob. Once loose, you will be able to lift the seat off of the pedestal.

2. Remove the seat slide assembly



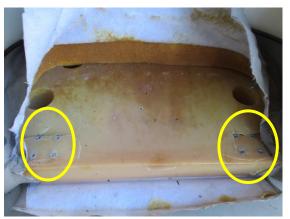
Remove the bolts circled in red holding the slide mechanism to the seat frame. You do not need to remove the bolts circled in yellow.

3. Remove the seat cushion



There are usually 3 philips head screws attaching the seat cushion to the seat assembly.

4. Remove the bolster



With the cushion removed, you now have access to the 8 screws holding the 2 bolster hinges to the molded seat pan. If they are seized to the inserts in the plastic, you can cut them and then you will need to grind them flush to the seat pan.



Place the plate on the seat pan. Make sure the counter sink side of the holes are facing UP (towards the cushion). Insert the assembly plugs into the large molded holes with the plastic part upwards.



5. Install

If necessary, use a fuel cap key while you tighten the 1/4-20 stainless hex screws from above – most of the time the plug locks securely into the seat pan without the need for the fuel key.



Make sure that the plugs are fully bottomed in the hole and that the stainless disc is pressed against the plastic seat base.



6. Reinstall the bolster hinges onto the repair plate

Using the original screws (or the short $\frac{1}{4}$ -20 replacement screws included in the kit if the original screws were damaged during disassembly), reinstall the bolster hinges to the repair plate.



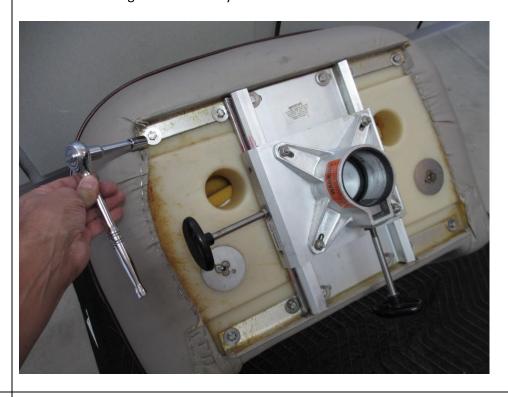
Using the 3 new longer screws provided, reinstall the cushion to the seat.

7. Reinstall the seat cushion



Reinstall the sliding frame assembly to the seat base.

8. Reinstall the slide frame assembly



9. Reinstall the seat onto the pedestal

Drop the seat back onto the pedestal, snug up the locking screw and enjoy your repaired seat!

Limited Lifetime Warranty

The Sliderule Racing seat repair kit is manufactured from 316 stainless steel, aluminum and UHMW Polyethylene and is expected to have a very long life. But, sometimes stuff happens! As long as I am in business, I will repair or replace (at our discretion) any kits shown to have manufacturing or material defects.

What is not covered

- Return shipping to Sliderule Racing
- Anything other than the kit itself