

Sienna Construction Note 4/30/10

On-off switch is difficult to install in front panel

Cause: The hole in the sheet metal is not quite large enough to accommodate the switch with the spring clips attached. As a result, the clips fall off or slip when the switch is inserted.

Fix: Before building the front panel assembly, file the square hole out on all four sides. Only about .010" needs to be removed from each of the four sides. File the sides, and then test fit the on-off switch (in the cable bag, CA1) in the hole. If the clips do not compress properly, remove the switch and file some more. Do this until the switch fits snugly and does not pop out.

Rev C sheet metal parts will have this done. However, at this time, we have a large stock of rev B sheet metal so this fix will need to be done until further notice.