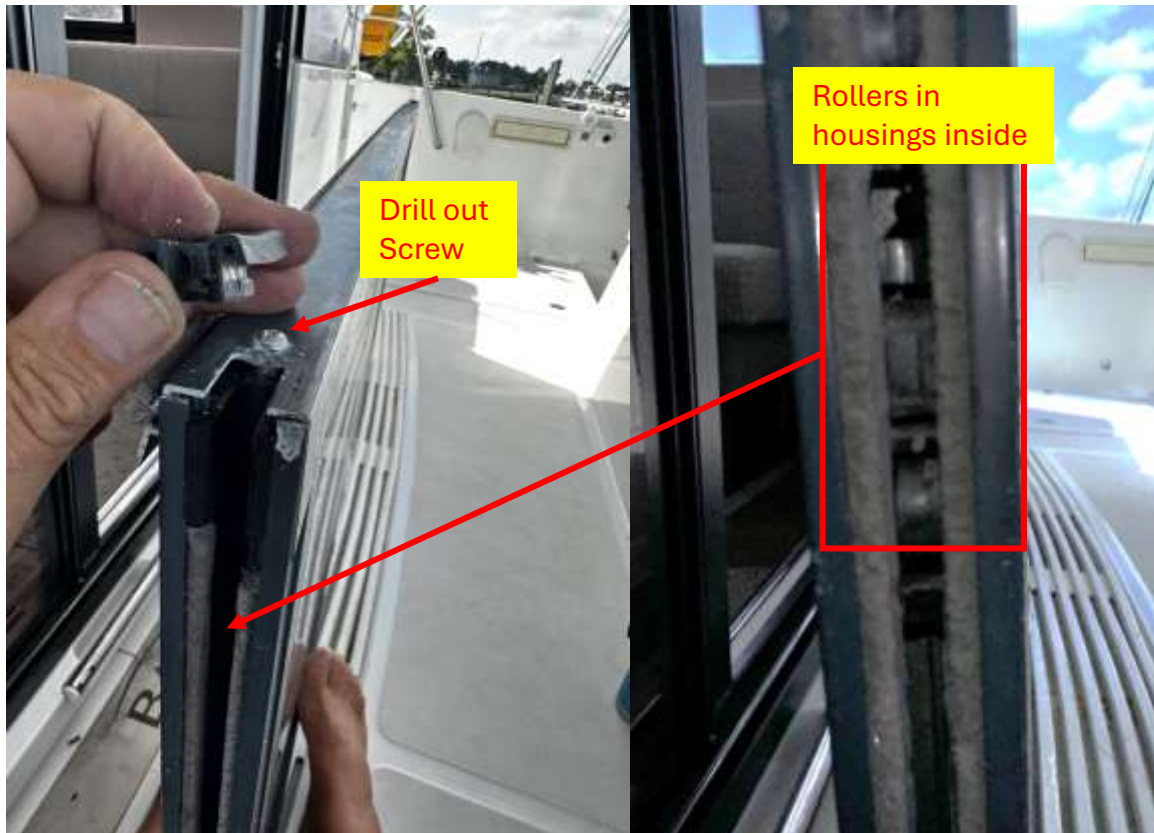


Bali 4.4 - Aft slider door – roller repair

1. Remove the 4 spacer blocks inside the slide frame. Top and bottom in the middle of the frame and the 2 port side of the frame.
2. Slide door as far to the port and lift out.
3. Remove screw at the bottom of the door, opposite the latch. This will be corroded, so I had to drill it out. I actually didn't replace the screw.
4. Caution: You need to slide the door frame apart at that corner, just enough to get the 2 bearing holders out of the frame.
 - Lubricate window by seals, it will make getting the frame slide back over the window much easier.
 - DO NOT separate frame TOO much!



Bali 4.4 - Aft slider door – roller repair

1. There are 2 housing (that slide) that hold 2 rollers each.
2. DO NOT damage the black outer housing that holders the rollers
3. Use nylon groove rollers (https://www.amazon.com/dp/B000I1TD7C?ref=fed_asin_title)
 - Grind down the diameter using a drill with bolt and nut holding the roller. Grind it down to the size that fits in the housing. It takes a few iterations.
4. Use Nylon screw and threaded insert. I fitted them at the local HW store.
5. In order fit the housing back in the door, there can't be too much width, so I grinded down the nylon screw head and insert.
 - It fits snug so the key is the pin the rollers sit on are solid.
6. Re-install housings in door slide, separating them towards the ends of the door
7. Slide the frame together, making sure the rubber seal around the glass is not folded under.

