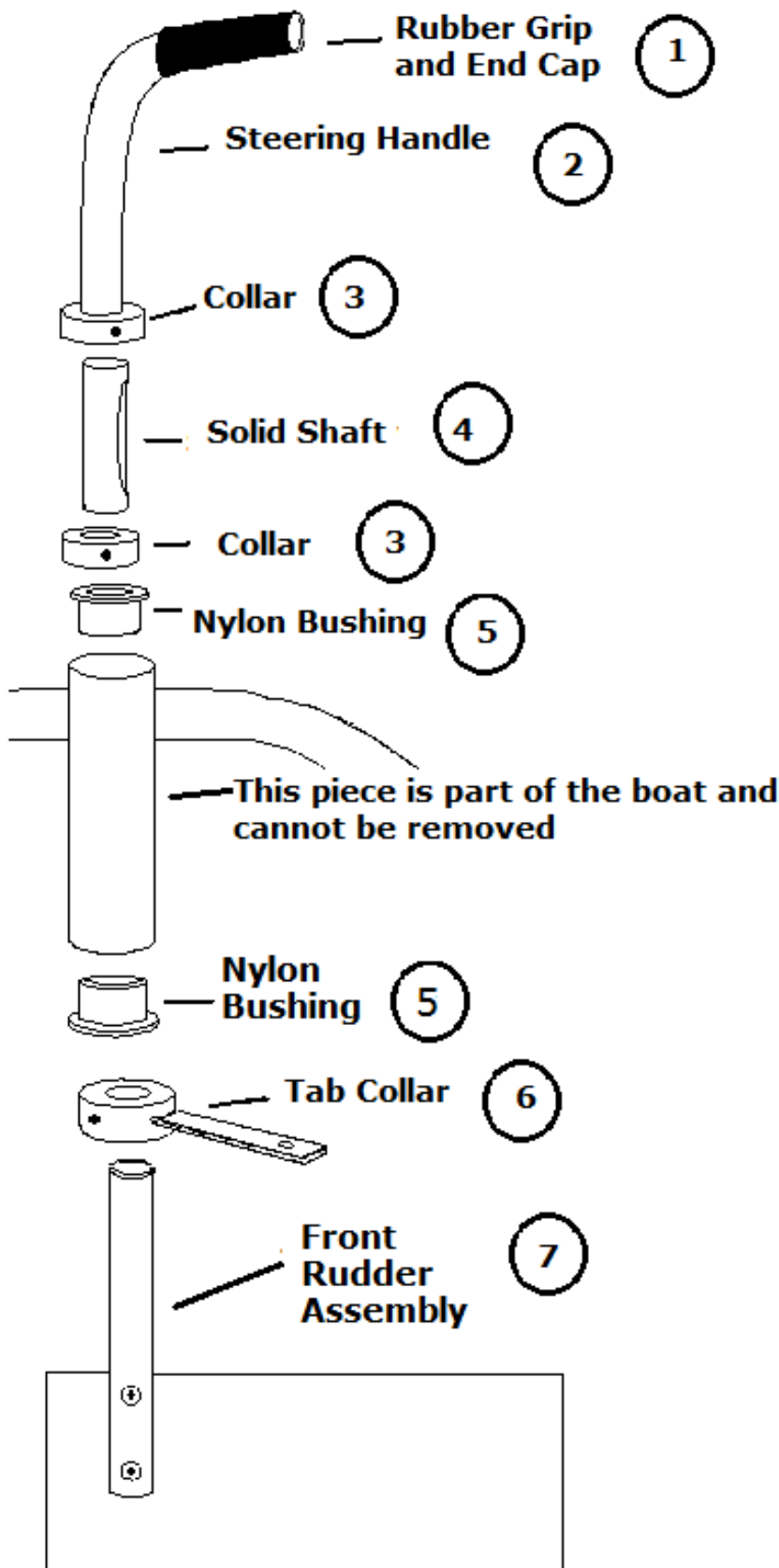


# Front Steering/Rudder Assembly



1. Slide the tab collar (6) onto the front rudder shaft (7).
2. Insert nylon bushing (5) over the rudder shaft and slide both down as far as they will go until the tab collar is touching the top of the plastic rudder piece (do not tighten the set screw yet).
3. Push the rudder shaft up through the frame of the boat. The shaft should stick up through the frame of the boat at least  $\frac{3}{4}$ ".
4. Insert nylon bushing (5) on top of the rudder shaft.
5. Slide the collar (3) over the shaft.
6. Make sure the rudder is pointing straight back and the set screw in the collar is pointing straight forward.
7. Tighten the set screw in the collar just snug enough so that the rudder cannot fall out.
8. Slide the solid shaft (4) into the front rudder so that about half the solid shaft is showing. The flat surface should be pointing straight forward and should line up with the collar set screw.
9. Tighten the set screw in the collar down as much as possible onto the flat surface of the solid shaft.
10. Reconnect the tie rod to the tab collar. Both rudders should be straight. Tighten set screw in tab collar.
11. Slide the steering handle (2) onto the solid shaft. Make sure the collar (3) set screw lines up with the set screw on the collar below it and tighten.
12. Front and rear rudders should point in opposite directions when the steering handle is moved from side to side.

