

HOW-TO CHECKLIST

Bleed B1 Reverb Stealth Seatpost

<https://youtu.be/Q-NtRN5fn3s>

1 Set up (0:10)

- choose your method -
 - A. Zip tie reverb post to rear tire and cover any area exposed to brake fluid with towel
 - B. RTC way – disconnect at “Magic Link” with 6mm & 9mm wrenches, pull line through internal housing carefully; bending the bars for more slack

2 Tools (1:47)

- Get your tools together -

 - [Reverb stealth bleed kit](#) -
kit comes with 2 RockShox specific syringes, zip ties, a torx 10 and torx 25 allen shaped key. I recommend getting screw driver-like torx 10 and torx 25 separate tools, it makes work easier and more precise. You can even go to the extreme of having a torque wrench with 10 & 25 attachments. The Reverb kit comes with enough brake fluid for one job, I recommend buying a larger container of RockShox fluid for future use.
 - 6 & 9 mm wrenches (if you disconnect the magic link & do it the “RTC way”)
 - Clean shop towels
 - Isopropyl alcohol
 - Protective glove and eyewear
 - High pressure shock pump
 - 9mm socket - to remove air pressure cover
 - 4 mm allen wrench
 - bowl or something to hold the bleed screws (ideal: [Park Tool magnetic bowl](#))

3 Prep Workspace (3:18)

- Attach the seatpost actuator to an old set of handlebars that are somehow stabilized
- Clamp the rear post, with bleed screw facing up, lower than the handle bars
- Reconnect the Magic Link to the post (or if you are not doing the “RTC way” and leaving post attached to bike - remove brake lever)
- With seatpost all the way extended, remove the air pressure cap so at the end of process you will remember to check air pressure
- Adjust seatpost actuator speed to slowest speed setting
- Remove bleed screws
- Clean up any spills with alcohol

4 Fill Syringes (5:35)

- Fill both syringes with fluid - one at 5ml & the other to 20ml
- Purge air bubbles from syringes



5 Attach Syringes (6:51)

- Thread dial on each syringe for precise connection (rather than turning whole syringe)
- Attach 20ml syringe to post end (you can actually use 20 or 5 on either end, this is just how I did it)
- Attach 5ml syringe to actuator end

6 Flush Line (7:54)

- Plunge liquid back and forth between syringes without letting either side ever empty
- Keep going until you don't see anymore bubbles coming out of line
- Tap on line as needed to help get rid of bubbles

7 Replace Post Bleed Screw (9:08)

- Remove syringe from post end
- Replace screw
- Clean area with alcohol as needed

8 Prime Actuator (10:31)

- Go back and forth between depressing actuator and pumping syringe, at least 5 times or until there are no more bubbles
- Seal in your work by carefully replacing the actuator bleed screw
- Clean area with alcohol as needed

9 Check Air Pressure (12:55)

- Pump as needed to 250psi
- Replace cap

10 Reattach and Test (13:58)

- Disconnect magic link
- Feed cable back through bike housing, play with cable to make sure its flowing smoothly, no kinks, curls or bends in hydraulic line
- Important:** make sure your seat post collar is on your frame, then reattach magic link where line pops up; gingerly feed seat post back into tubing, pulling slack to attach the actuator onto handle bars, tighten clamp on accutator firmly to handle bars, do not over tighten especially on carbon bars
- Push seat post down and press actuator to raise up, adjust speed to desired performance
- If seatpost moves very slow, you probably still have air in your line and you need to repeat the process