



Zirbel e-Cockpit with 2 Shifters

1. Construction of the e-Cockpit

The e-Cockpit contains two internal electronic cartridges: Electronic cartridge A and electronic cartridge B (see Picture 1). These cartridges are connected to the shifters via connectors A and B. The standard configuration is as follows: the shifter on the right-hand side controls the rear derailleur (AXS/Transmission), while the shifter on the left-hand side operates the Reverb AXS dropper post or/and the Flight Attendant.



Picture 1

Electronic cartridges A and B are inserted into the ends of the handlebar (see Pictures 2, 3 and 4). They can be disconnected via the connectors.



Picture 2



Picture 3



Picture 4



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2. Pairing

2.1 Rear derailleur

Pull the electronic cartridge A out of the handlebar to access the pairing button (see Picture 5).



Picture 5

Press the pairing button on the rear derailleur (AXS/Transmission) until the green light begins to flash. Release the button, then use the flat end of a screwdriver to press the pairing button on electronic cartridge A (see Picture 6) until the green light on the rear derailleur flashes rapidly. Release the pairing button on electronic cartridge A, then press the pairing button on the rear derailleur again to complete the pairing process.

Below is a link to a short video demonstrating the pairing procedure. (The video shows pairing with the Sram AXS shifter, but the process is identical for electronic cartridge A.) The settings for the shifter can be configured using the Sram Mobile App. [Pairing YouTube Video](#)



Picture 6

In some cases, removing electronic cartridge A and B from the handlebar can be challenging. To assist with this, a long M2 screw is included with the cockpit. Remove one of the Phillips screws from the cover and screw in the long M2 screw by 2-3 turns (Picture 7). You can then pull on the long screw to extract the electronic tube from the handlebar.



Picture 7



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2.2 Reverb AXS Dropper Post / Flight Attendant

The pairing procedure is the same as for the rear derailleur (AXS/Transmission). Press the pairing button on electronic cartridge B, then press the pairing button on the Reverb AXS dropper post or/and Flight Attendant. Next, open the SRAM Mobile App, create a bike profile, and assign the shifter buttons (up-click and down-click) to the Reverb AXS dropper post and/or Flight Attendant.

3. Battery Replacement

The electronic cartridge A and B have a compartment with a clip for a CR 1/3N battery. Use a Phillips screwdriver to loosen the screw on the cover of the electronic tube, then remove the cover. Take out the old battery. If needed, use a cutter to gently lift the battery out of the clip (see Picture 8). When inserting the new battery, ensure the correct polarity (see Picture 9).



Picture 8

Picture 9