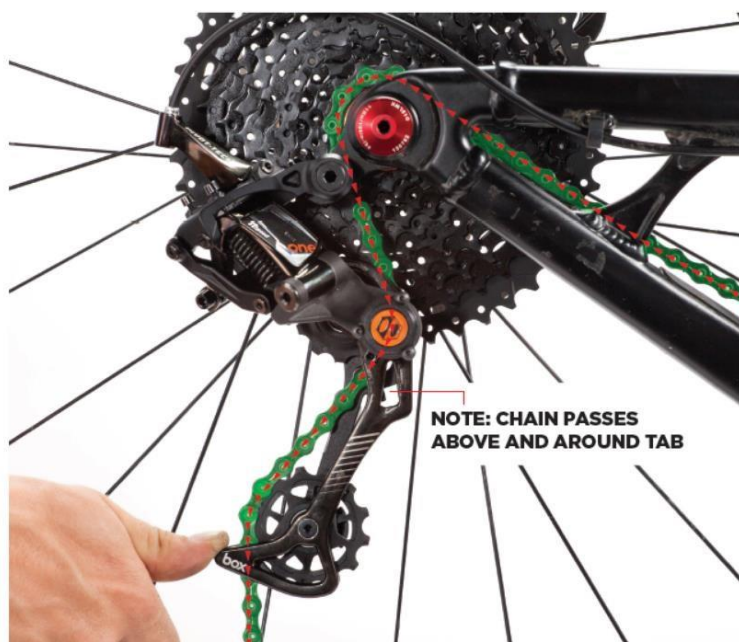


## Chain Installation and Length Adjustment

Applies to hardtail, suspension and E-bike applications.

Ensure that the chain being installed is compatible with the derailleur speed.

- 1 When installing an existing, replacement or new Box™ chain, shift the rear derailleur to the smallest cog (highest gear) to provide clearance when installing the chain for sizing for single 1x drivetrains.
- 2 Place chain on the high gear (smallest cog) of the cassette and on top of the front chainring.
- 3 Route the chain through the serpentine of the derailleur pulleys, making sure it passes through the cage correctly (see diagram). If running a chain guide or installing on an E-Bike, ensure that the chain is installed through the guide or as per the E-Bike manufacturer's instructions.



- 4 Pull the two ends of the chain together so that the derailleur is away from the cage stop.
- 5 Ensure that the chain is seated fully on the small rear cog and front chainring, and if there is any excess chain remaining, mark the pin with a marker/paint pen.
- 6 Using a chain breaker tool that is appropriate for the chain speed, cut the chain at the marked section to remove the excess chain links.
- 7 Insert the chains quick link so that the front link pin rotates towards the back.
- 8 Rotate the cranks forward so that the quicklink is above the bicycles chainstay.
- 9 Apply the rear brake and rotate the cranks forward to snap the quicklink halves together.