



Crash Bar Conversion Kit

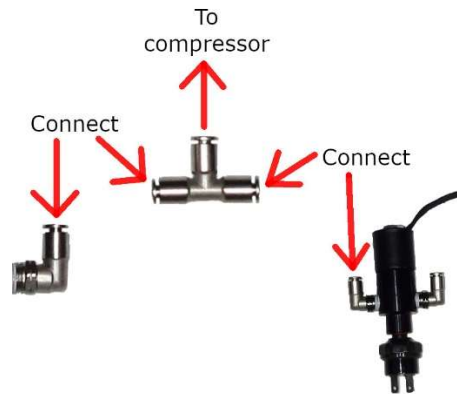
Note: After drilling and tapping the crash bar, ensure that the inside is completely free of debris. This will prevent debris from causing damage to the included fill valve, leading to malfunction/failure.

1. Thread the 1/8" NPT to 5/32" airline fitting and Schrader valve into the tapped holes in the crash bar.

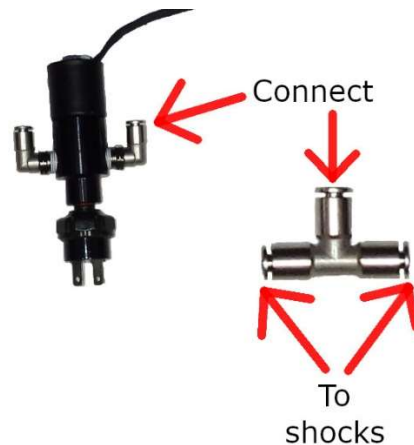


2. Using one of the provided tee fittings, connect the crash bar to the fill valve (side engraved "C"), and to the compressor.

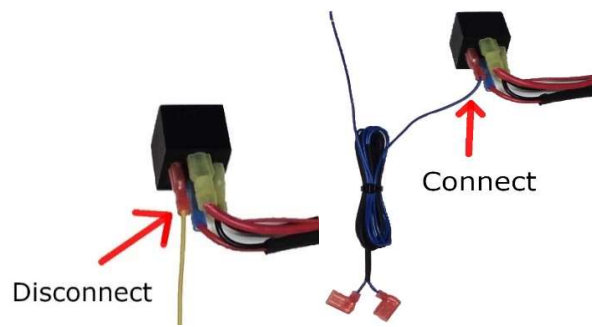
Note: It is critical that the crash bar is connected to the correct side



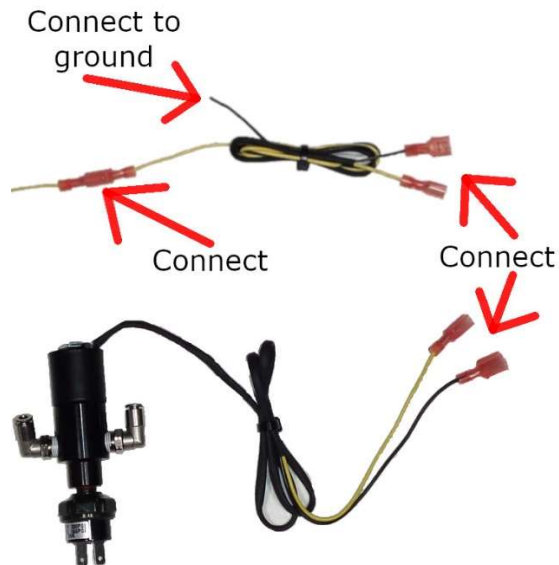
3. Connect the other side of the fill valve (side engraved "S") to the other provided tee and connect the tee to the shocks.



4. Disconnect the yellow wire from the air ride wiring harness relay. Connect the straight female terminal of the provide blue wires in its place.



5. Connect the male terminal of the provided yellow wire to the female yellow wire terminal removed from the relay in the previous step. Connect the unterminated black wire to ground. Connect the two female terminals to the corresponding fill valve wires.



6. Using the provided red clamshell, connect the unterminated blue wire to a keyed power source. (We use the blue factory tail light wire found on top of the battery cover leading to the rear of the bike). Connect the two angled female terminals to the valve pressure switch terminals (non-specific, they are interchangeable).

