Connect the cylinder and regulator

1. Close the cylinder hand valve all the way, and connect the regulator (b) to the cylinder (a): thread the regulator nut onto the cylinder valve, and tighten enough to seal. Do not over-tighten.
2. Attach a barbed swivel to the output of the regulator and tighten. Do not over-tighten.

Assemble and connect the gas line

3. Soften the ends of the 4' length of 5/16" gas tubing by immersing the ends in warm water for several minutes.
4. Slide two hose clamps onto the 4' length of 5/16" gas tubing.
5. Attach one end of the tubing to the gas disconnect (c) - gray for ball lock kegs, gray collar with two slots for pin lock kegs - and tighten the clamp. Do not over-tighten. For threaded disconnects, attach a barb swivel to the end of the tubing first and tighten clamp around connection to tubing.
6. Push the other end of the tubing onto the end of the barb swivel on the regulator.
7. Tighten one hose clamp around each barb - enough to seal but not enough to tear or cut the tubing.
8. Connect the gas disconnect to the keg (e) gas post. For **ball lock kegs**: The gas post has a groove/notch at the bottom of the post for identification. Lift up on the disconnect ring, push onto post, and release ring. For **pin lock kegs**: The gas post has two pins. Align the collar with the pins and turn down towards keg until locked.

Assemble and connect the liquid lines

9. Soften the ends of the 5' length of 3/16" liquid tubing by immersing the ends in warm water for several minutes.
10. Slide two hose clamps onto the 5' length of 3/16" liquid tubing. Push one end of the tubing onto the barb of the liquid disconnect (d).
11. Push the picnic faucet into the other end of the line.
12. Tighten hose clamps around picnic faucet connection and around barbed connection to disconnect - enough to seal but not enough to tear or cut the tubing.

Connect the black disconnect to the keg (e) liquid post. Lift up on the disconnect ring, push onto post, and release ring. For **ball lock kegs**: The liquid post has no groove/notch at the bottom of the post. Lift up on the disconnect ring, push onto post, and release ring. For **pin lock kegs**: The liquid post has three pins. Align the collar with the pins and turn down towards keg until locked.

Open the cylinder valve, adjust your regulator, and you’re ready to pour!