

Attaching the torch to the work platform for canister or hose.

Attaching a canister setup:

Materials:

- A hose clamp large enough to go around the fuel canister.
- A screw driver to tighten the hose clamp.
- An “L” bracket
- A “C” clamp to attach the “L” bracket to the table or screws if you know exactly where you want your torch.

Instructions:

1. Attach the “L” bracket to the table using the “C” clamp. The “L” bracket will have a 90 degree angle. (not shown, this bracket is already bent). You can change the angle later.
2. Now attach the hose clamp to the canister.
3. Slip the hose clamp onto the “L” bracket and tighten the hose clamp until the canister is solidly attached to the “L” bracket and table.
4. Gently screw the Hot Head onto the canister. It may not be pointing in the direction you want.
5. Loosen the hose clamp slightly so the canister can be rotated. Turn it until the torch is pointing where you want it. Tighten the hose clamp again.

So your torch is pointing straight up (nobody uses the torch straight up). Here is how you can change the angle. Do not put any pressure on the torch, by the way. Don't use it to for this procedure.

- A. Make sure the canister is very solidly attached to the “L” bracket.
- B. With one hand on the top of the canister and one hand on the bottom, push gently with the top hand and pull with the bottom hand. The canister is bending the “L” bracket.
- C. The “L” bracket will bend slowly. Bend it to the position you like.
- D. Don't worry, the “L” bracket will still hold its position and the canister/torch without a problem.



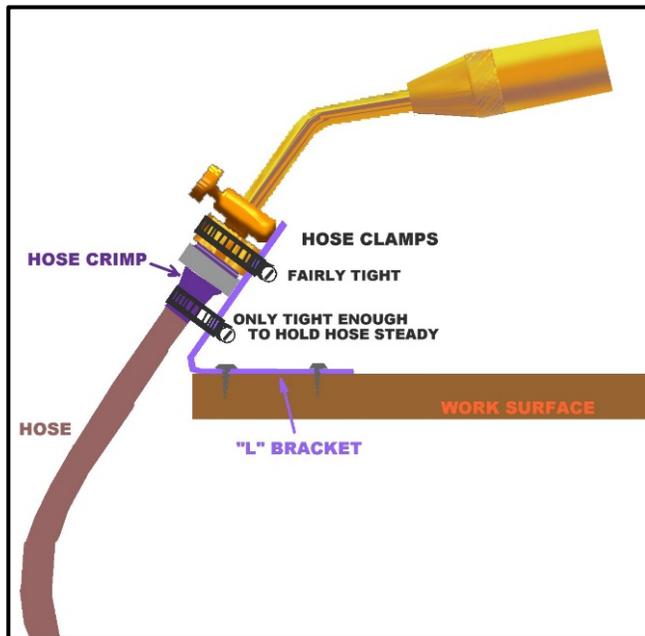
Attaching a Hose setup for the Hot Head.

Materials:

- "L" bracket
- "C" Clamp
- 2 - 1 1/2" Hose Clamps. These you can get at the hardware store.
- Screw driver

Instructions:

1. Attach the "L" bracket to the table as above. The bracket should be bent as you want it, beforehand. This can be done in a table vise.
2. Position the 1 1/2" hose clamps as shown in the drawing, not tightened. Slip both hose clamps onto the hose. They will be loosely tightened LATER, but not now.
3. Attach the Hot Head to the Hose.
4. Slip the hose clamp up from the hose onto the thread box of the Hot Head. The thread box is cylinder that screws onto the hose. (see drawing). Don't shift the hose clamp higher. It should not be secured around the valve area or further up on the bent pipe. Both will result in damage or destruction of the torch.



5. Slip the hose clamps onto the "L" bracket as shown.
6. Tighten the hose clamp that encircles the torch bottom. This should be tight enough to make the torch solid and immovable.
7. Lightly Tighten the hose clamp encircling the hose. Position it high up, but not tight. This clamp simply keeps the Torch aligned with the "L" bracket. If it's too tight, the hose will deform.

If you need further help contact us.

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