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So, we're going to assemble an L4 gun and hose.

First, we're going to remove these three screws on this side and there's more screws in the back.

There's no need to remove this casing. We're only going to connect it hydraulically here and electrically to these two.

This is the heater and this is the RTD.

And you can tell the difference because the heater side has a screw where you connect the ground and the RTD does not.

The wires are also thicker. We're not going to open anything up here up here. You'll find a trigger mechanism.

It can be adjusted from this nut here, this is the ball on the seat, and you pull this, it closes back, and when you release it, the spring tension pulls it forward, and it closes this ball on the seat assembly.

I'm not going to tighten it yet; I might need to adjust it. These notches are for here. Whenever assembler, it needs to fit those notches in here.

And these are put in here, and then these cables are wired in through here under this spring.

You can see they're too long so we're going to cut them down so they can fit into about here.

So, I have to be careful when stripping these wires down. So, I started putting this one, and I see there's a sheet in here that tells me that this is for the R2D, so I'm going to need to adjust to one.

Now that I found the position, it's going to go in like this and then tighten and then tighten it in that position.

You can see that it's a little off. I can press this trigger, and I can move this. This is a new gun there's no glue inside.

Once you use it for the first time you need to wait until it's completely up to temperature, so you start moving it around or pushing this trigger otherwise you'll damage the gun.