


Tools you will need to removed the liner, pipe, and under carriage panel.

Under carriage bolts

Liner screws






I am assuming everyone here are very smart when it come's to safety. I'm not going to cover it.

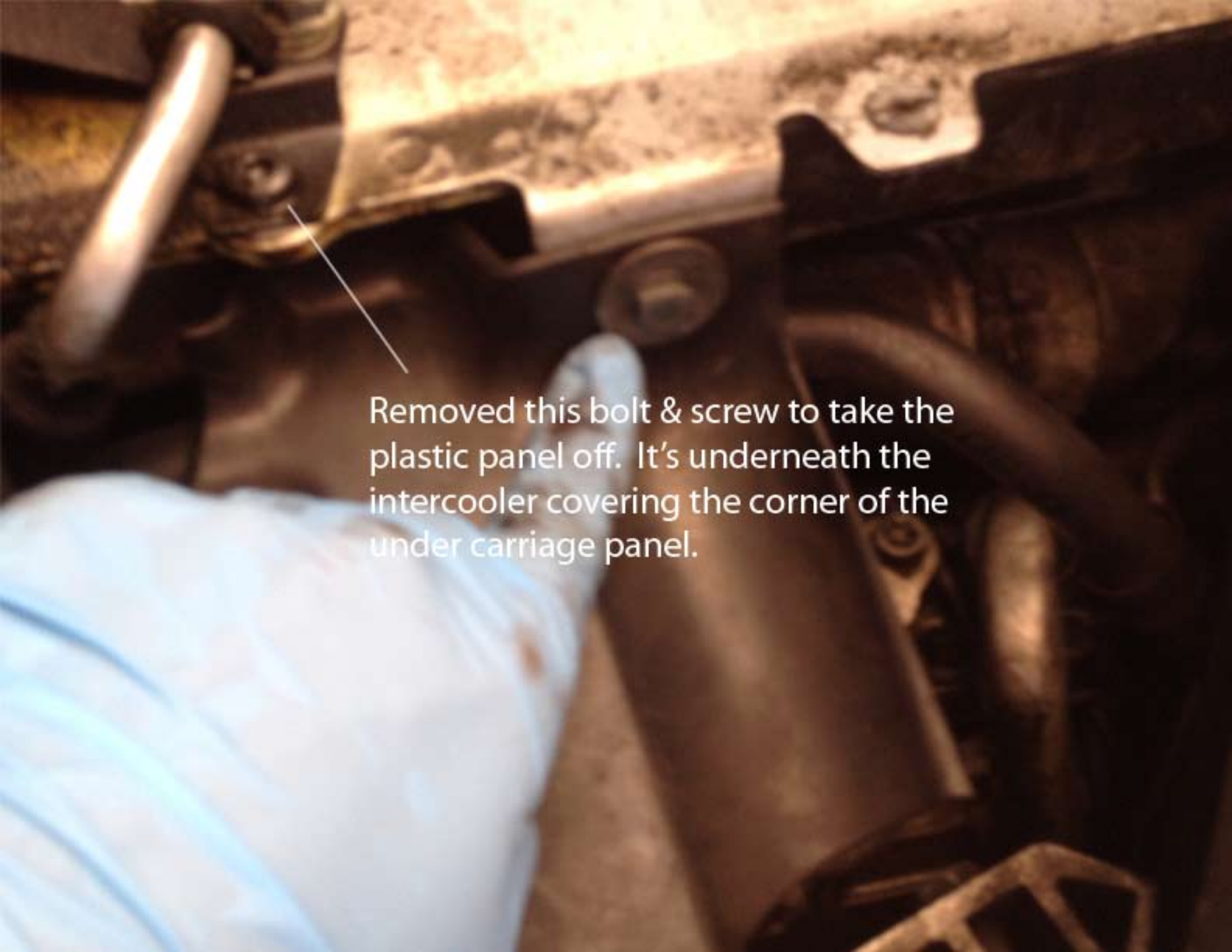
Removed first half of under carriage like you would when changed your oil. Next removed half of the linear screws. The screws you see will be self-explanatory.



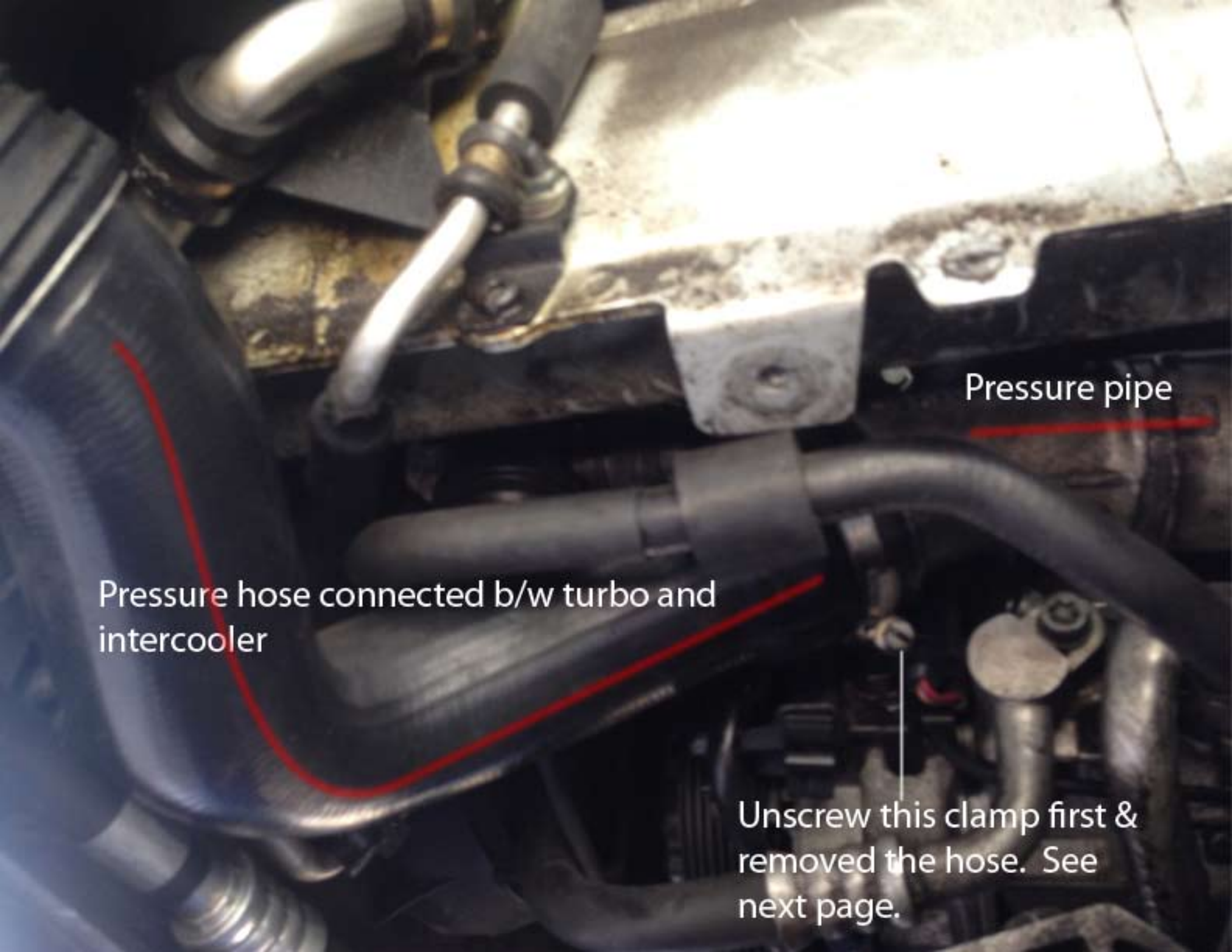
Make sure you unclip this piece off the liner before moving to the next step.



Removed wheels & liner and fold back to access pressure pipe. You could removed all liner, but I just did the first half.



Removed this bolt & screw to take the plastic panel off. It's underneath the intercooler covering the corner of the under carriage panel.

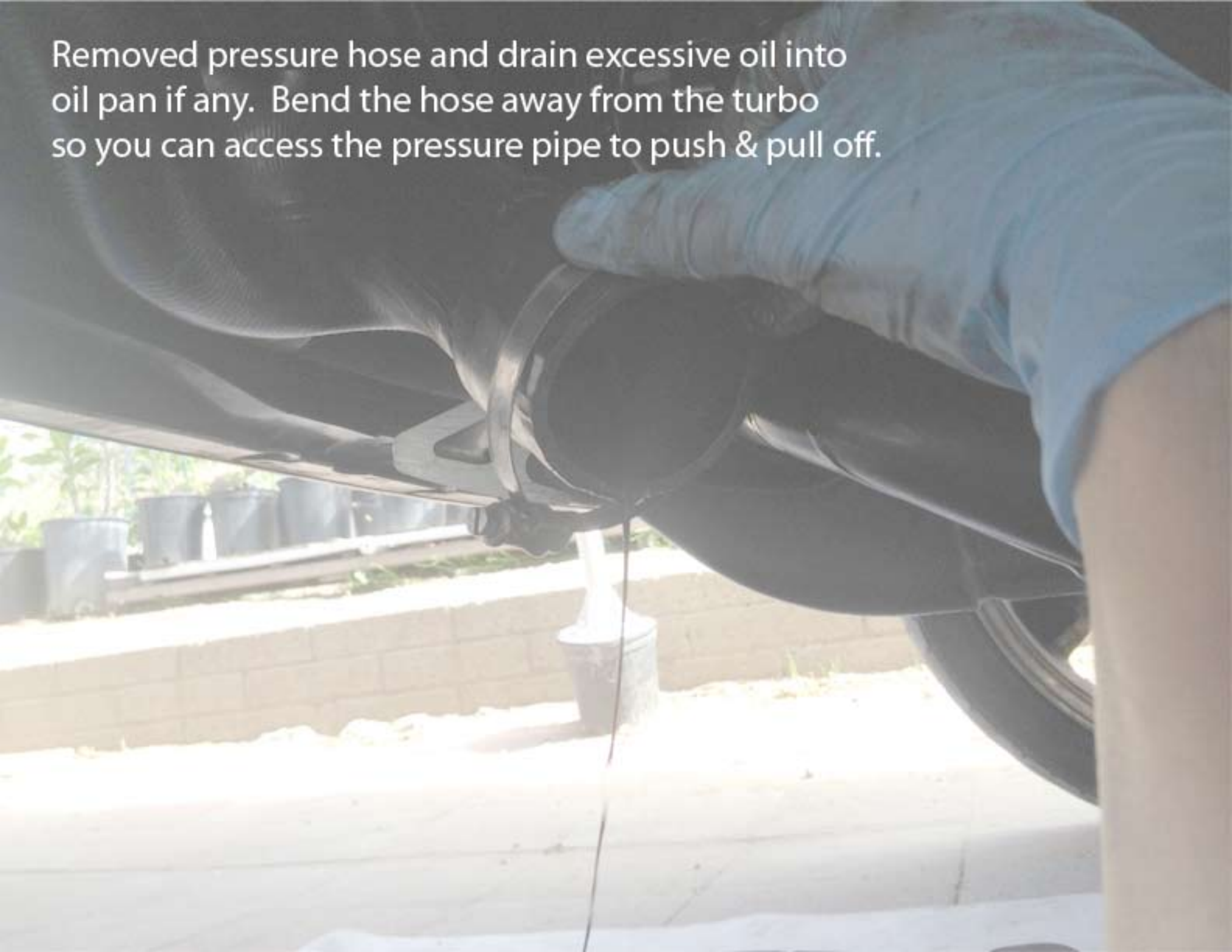
A close-up photograph of an engine's internal components. A metal pressure pipe is visible at the top right, secured with a clamp. A black rubber pressure hose is connected between a turbocharger and an intercooler. A metal clamp is visible on the hose, with a white line pointing to it from a text label. The background shows various engine parts and a metal surface.

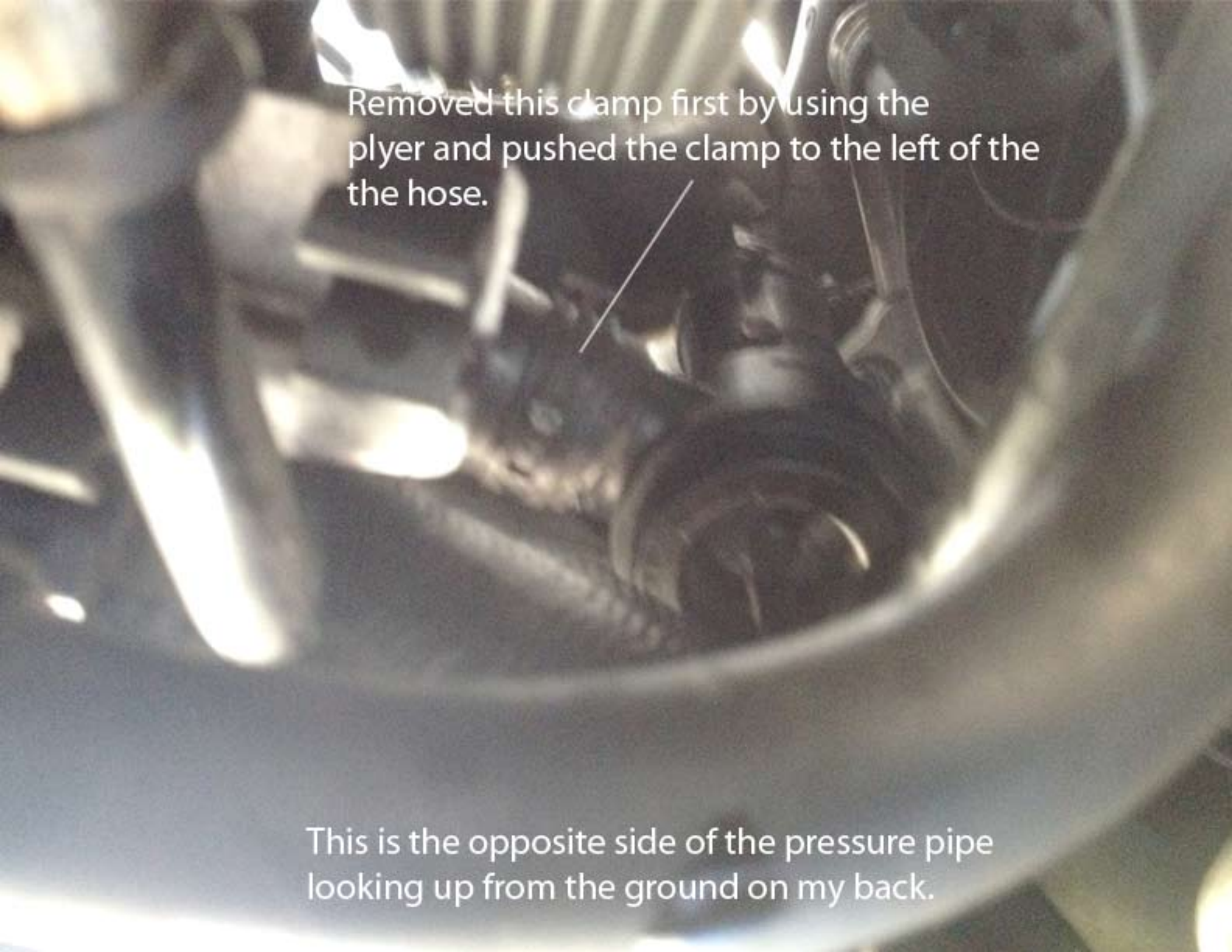
Pressure pipe

Pressure hose connected b/w turbo and intercooler

Unscrew this clamp first & removed the hose. See next page.

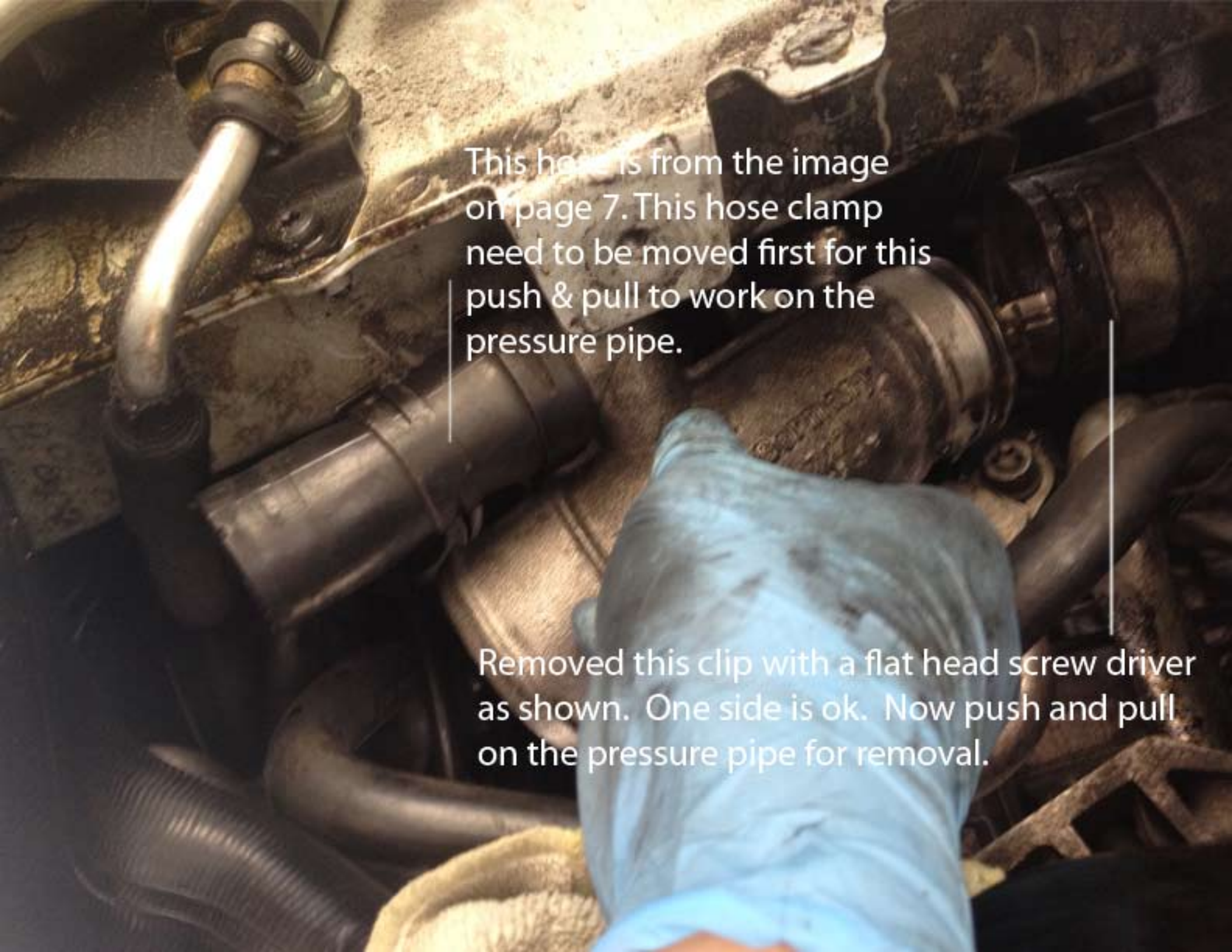
Removed pressure hose and drain excessive oil into oil pan if any. Bend the hose away from the turbo so you can access the pressure pipe to push & pull off.





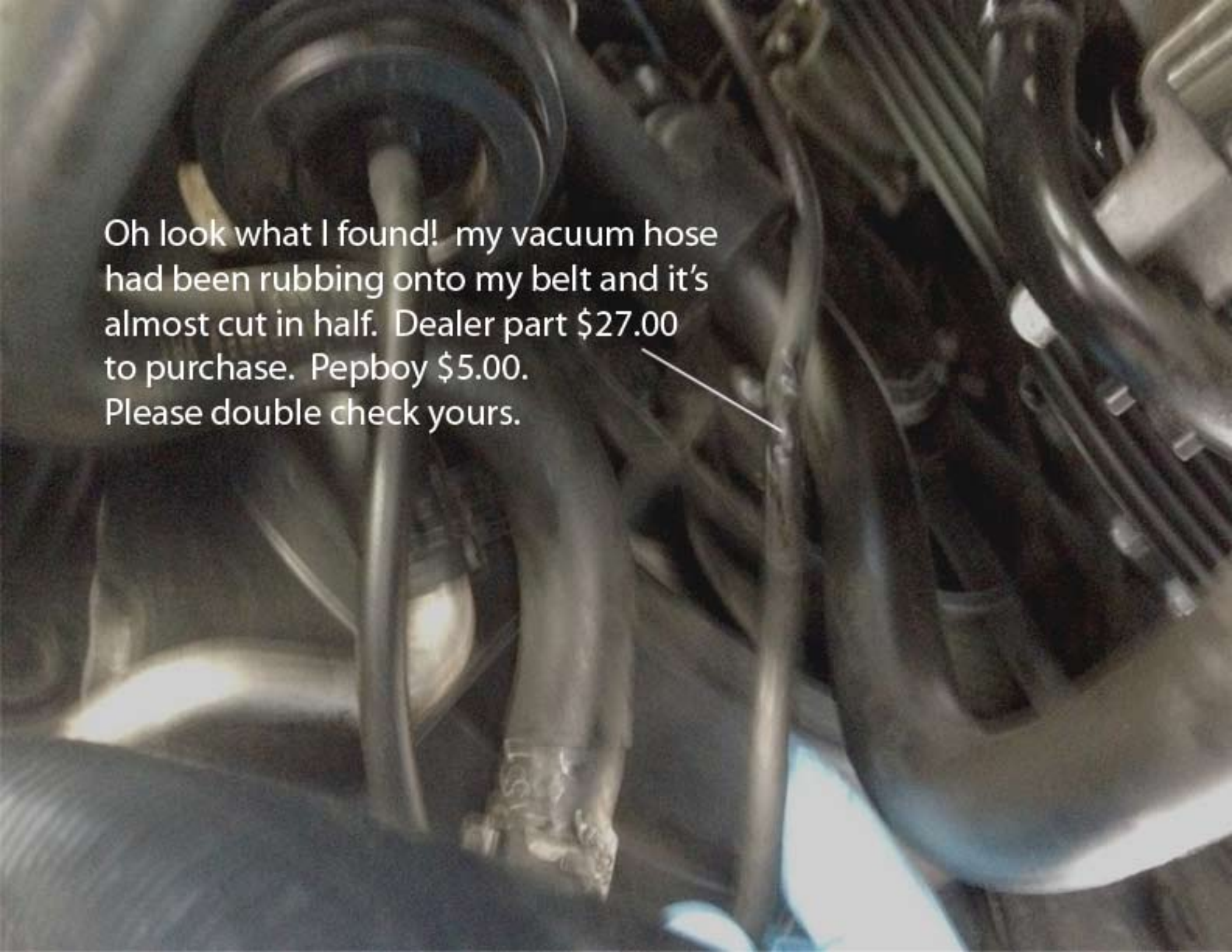
Removed this clamp first by using the
plyer and pushed the clamp to the left of the
the hose.

This is the opposite side of the pressure pipe
looking up from the ground on my back.



This hose is from the image on page 7. This hose clamp need to be moved first for this push & pull to work on the pressure pipe.

Removed this clip with a flat head screw driver as shown. One side is ok. Now push and pull on the pressure pipe for removal.



Oh look what I found! my vacuum hose
had been rubbing onto my belt and it's
almost cut in half. Dealer part \$27.00
to purchase. Pepboy \$5.00.
Please double check yours.

Re-assemble by reversing the steps.



Pressure pipe

New green
O-ring



old O-ring

Un expected vacuum hose problem