

Most likely Cause: Limit switch on the left hand side of X axis is out of position.



When.the.machine.is.homing?if.the.limit. switch.isn't.fully.covered.by.the.black.plate?the. alarm.will.be.triggered;.ln.the.image.below?you. can.see.the.limit.switch.is.not.fully.covered;



- Set machine to manual mode and move X axis as far to left as possible.
- Loosen the screws holding the limit switch in place and move it to the right so it is fully behind the black plate.
- Tighten the screws and check the machine can now complete the homing process as usual.

**How to avoid issue:** Periodically check bolts holding limit switch in place are tight and avoid anything from hitting or knocking the limit switch.