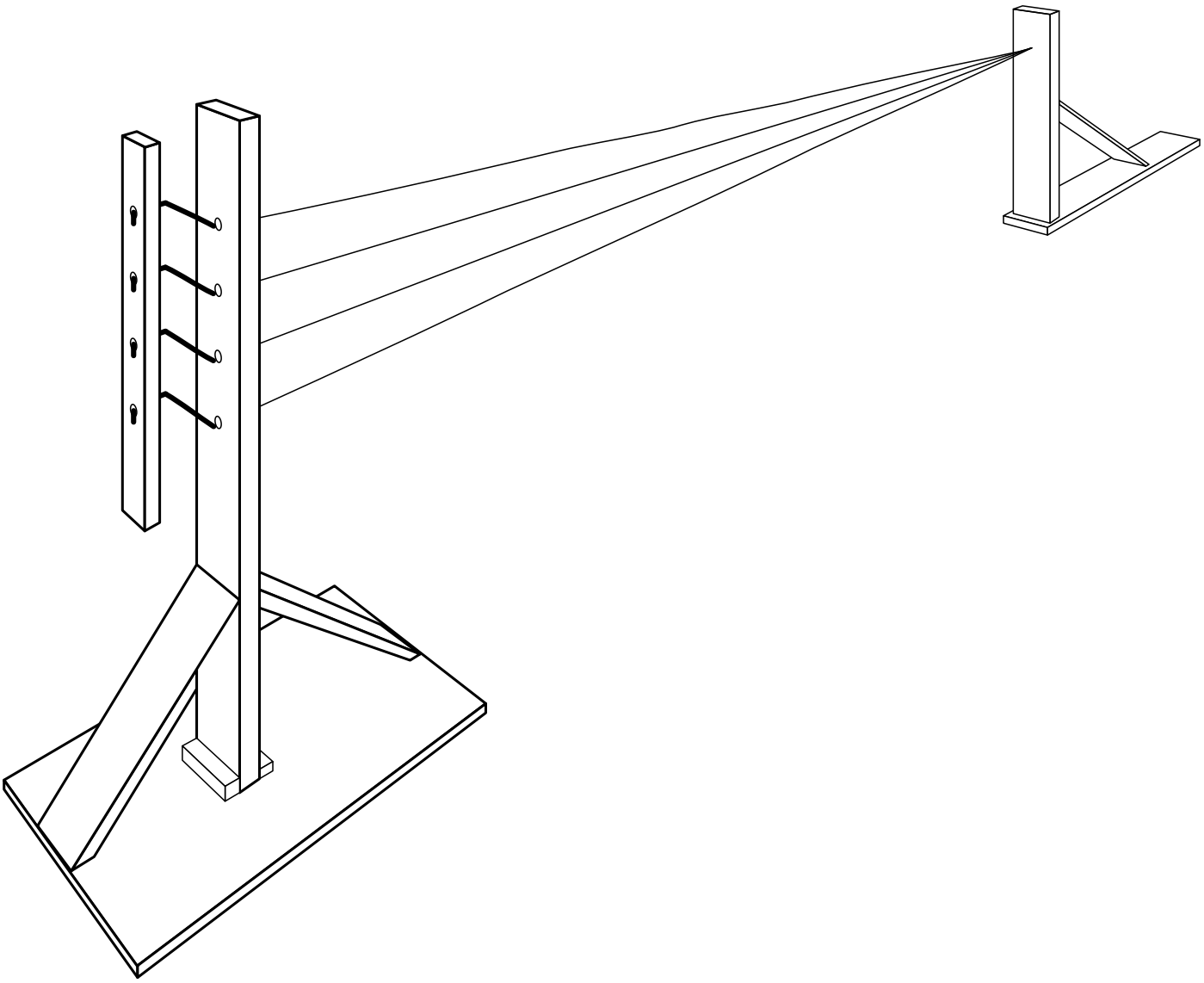
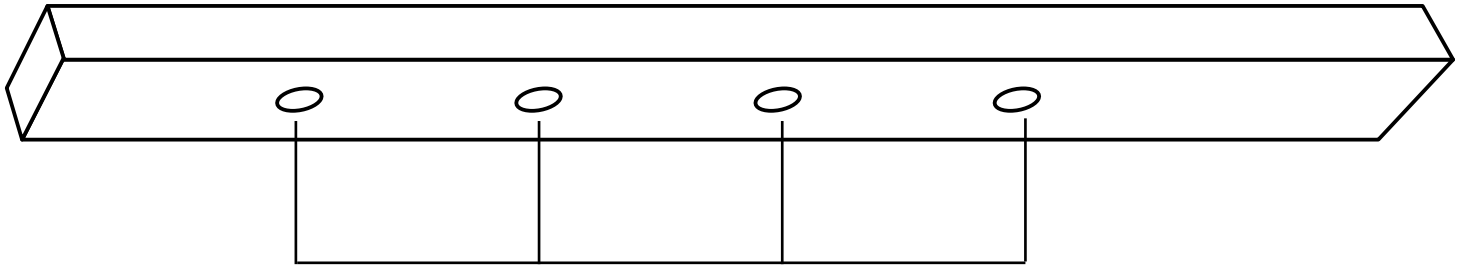
ROPE MACHINE



HANDLE

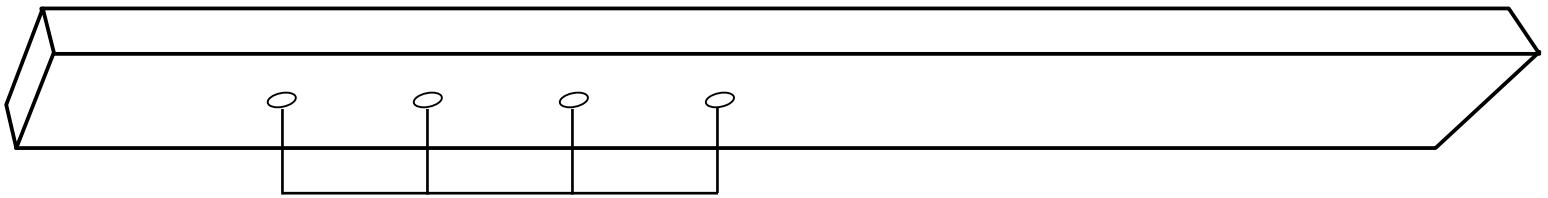
Cut ca. 30-40cm Timber. The thickness should be between 3-5cm. Width 5-8cm



Drill four holes. The diameter should be a tiny bit wider
then the diameter of the wire you will use.

STAND

Cut ca. 80-120cm Timber. The thickness should be between 5-10cm

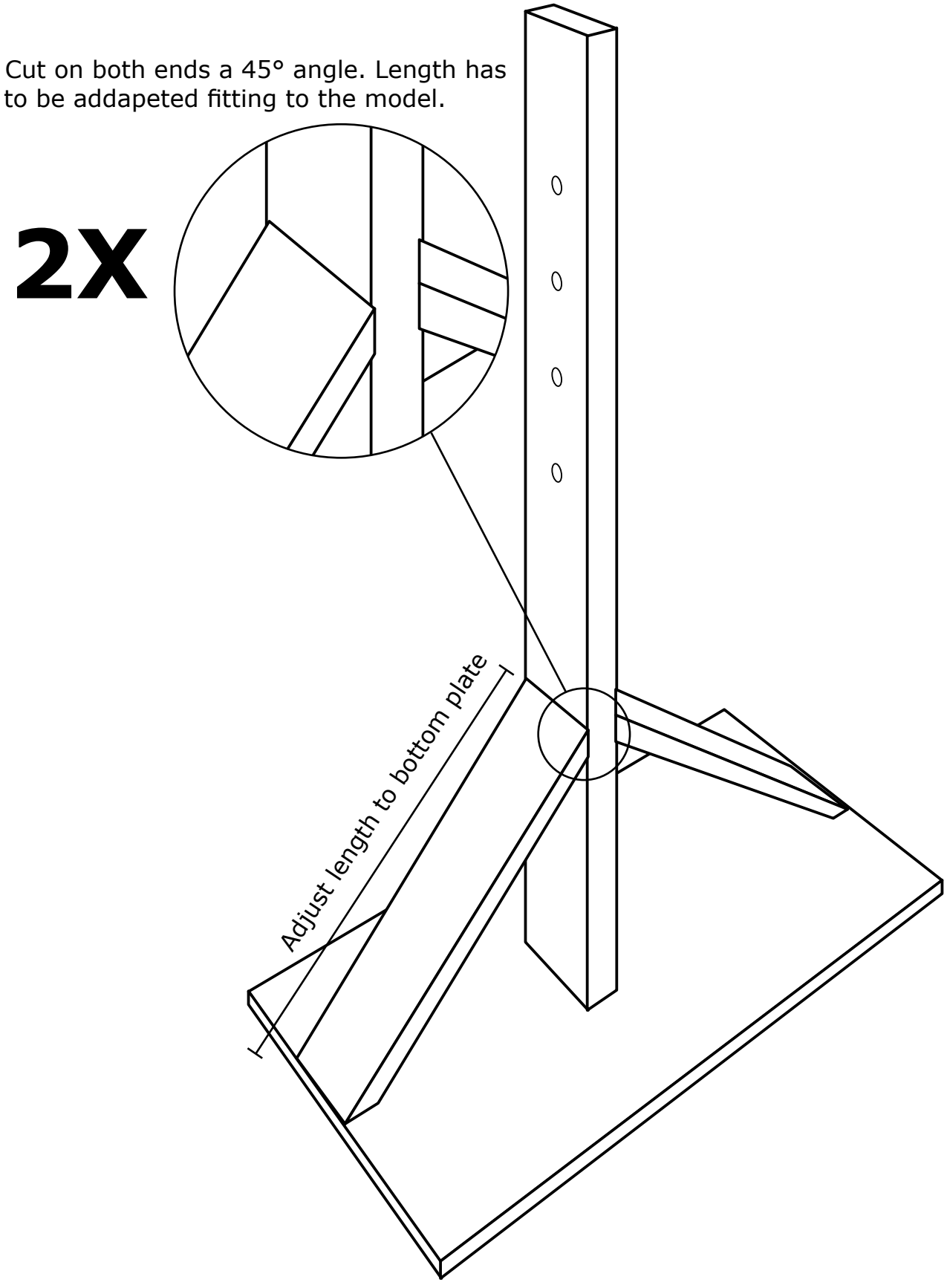


Drill four holes. The diameter should be a tiny bit wider
then the diameter of the wire you will use.
NEEDS TO HAVE THE SAME DISTANCE AS THE HANDLE HOLES

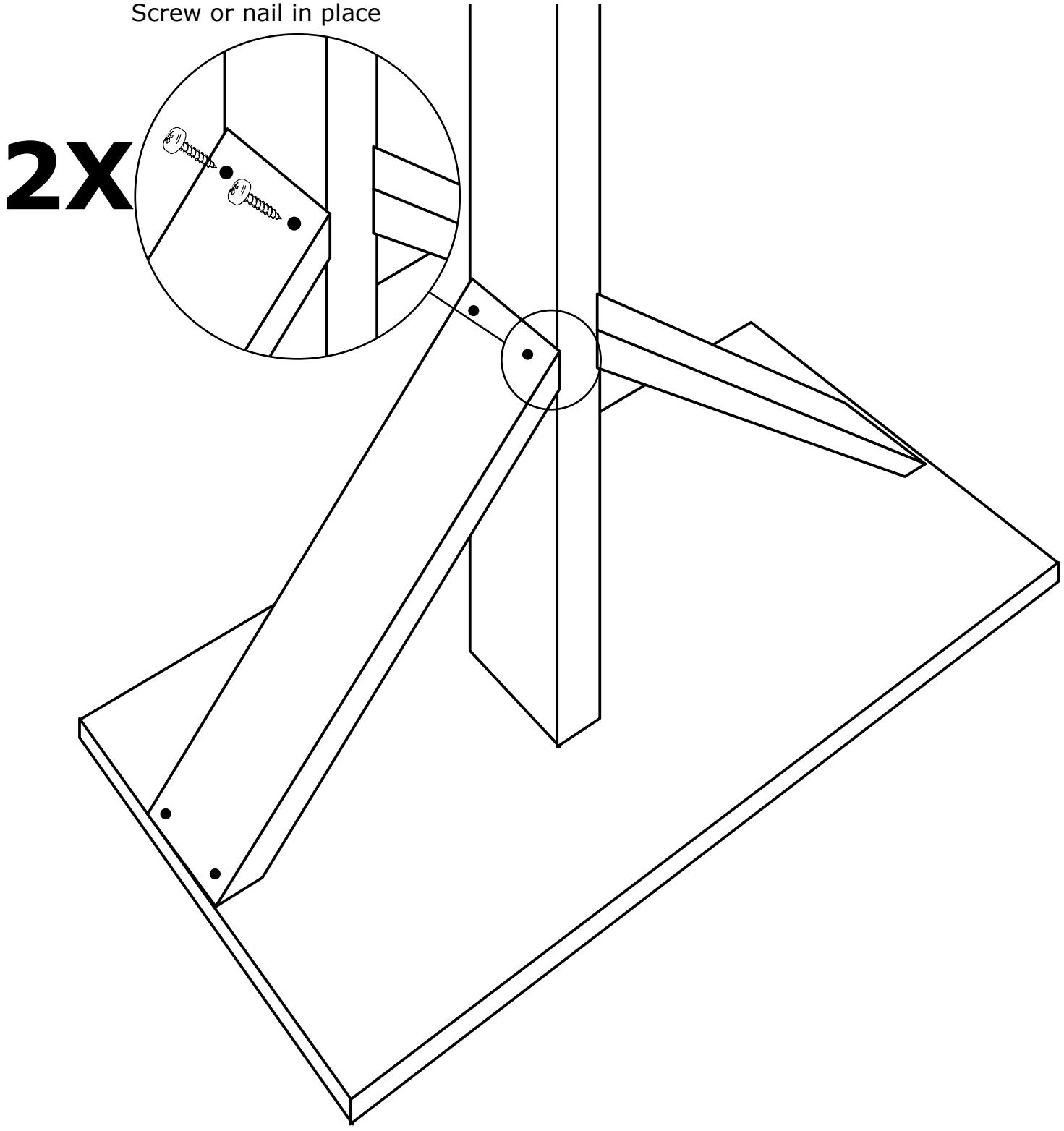
STAND

Cut on both ends a 45° angle. Length has to be addapeted fitting to the model.

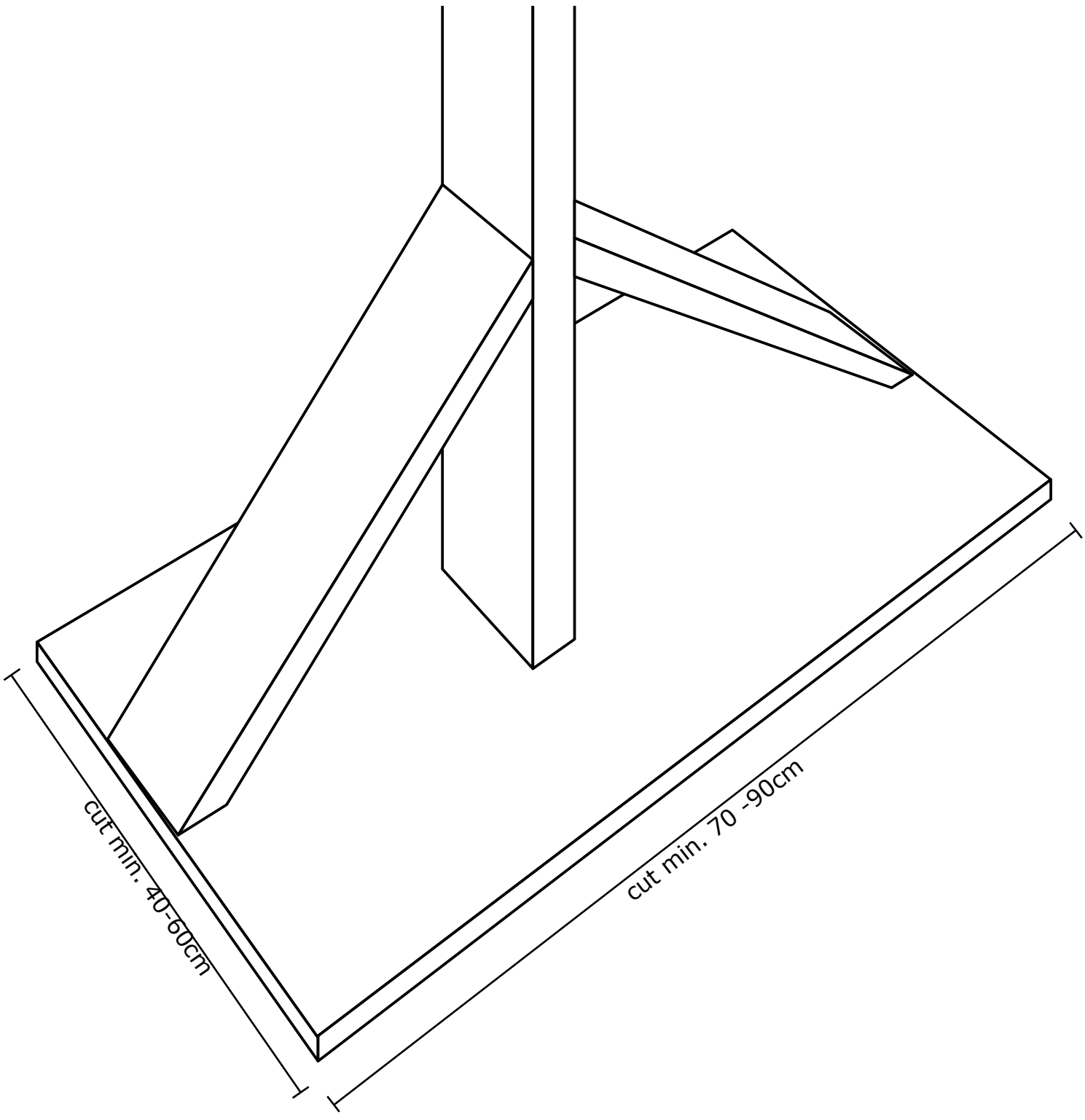
2X



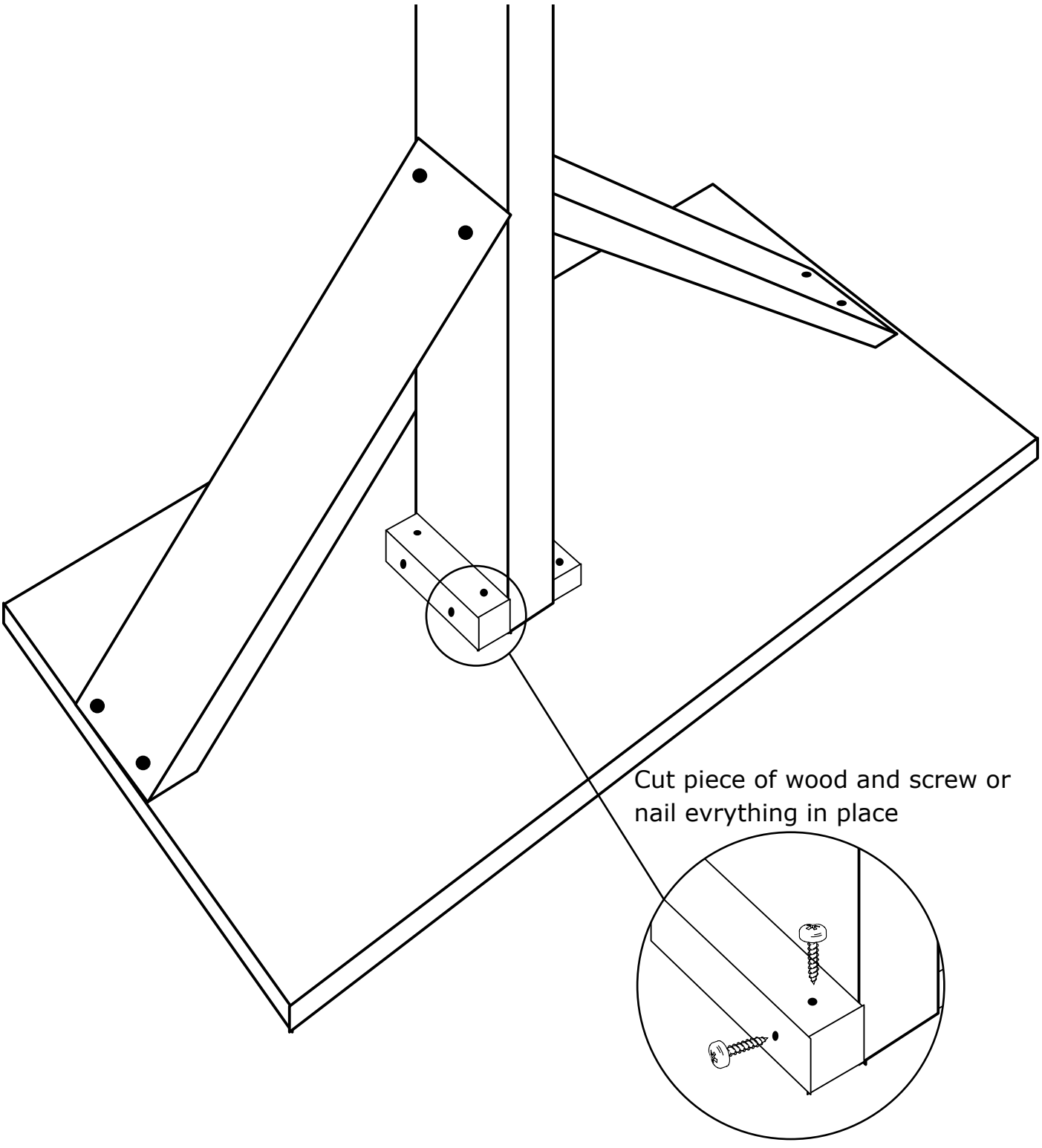
STAND



STAND

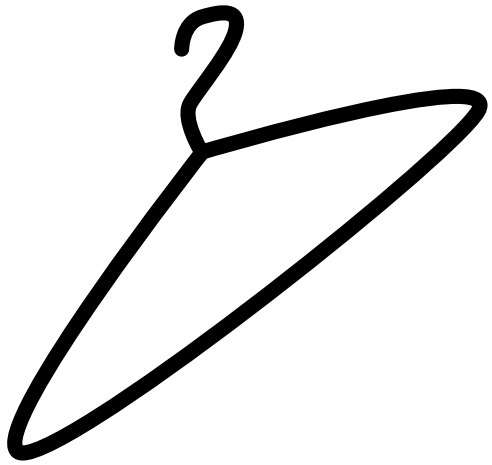


STAND

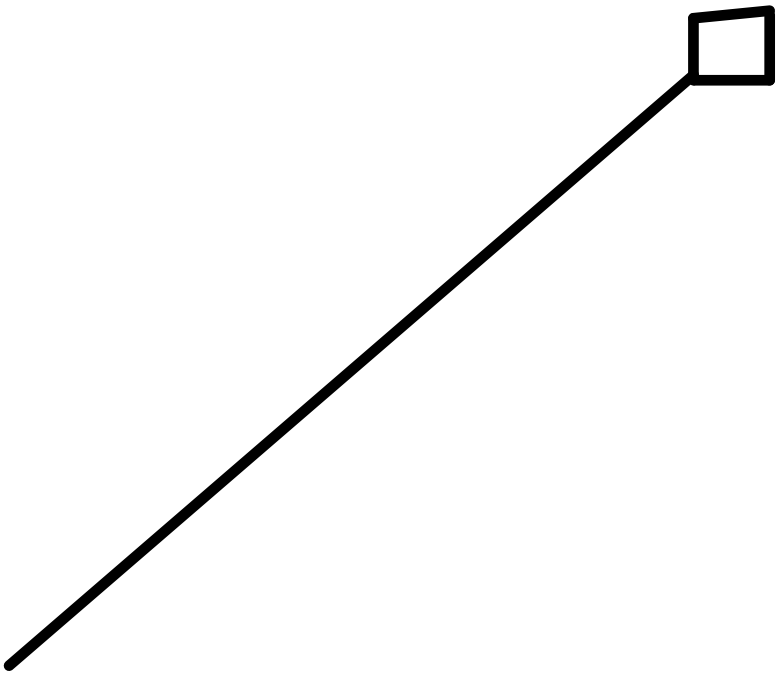


GEAR

4X

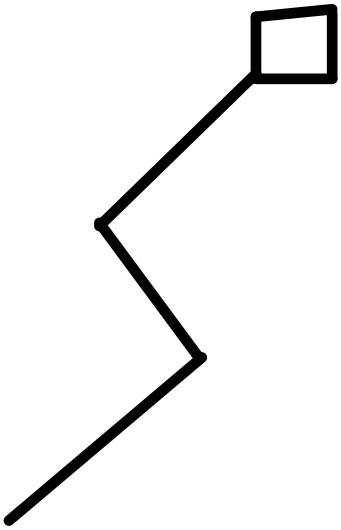


Bend open to long wire

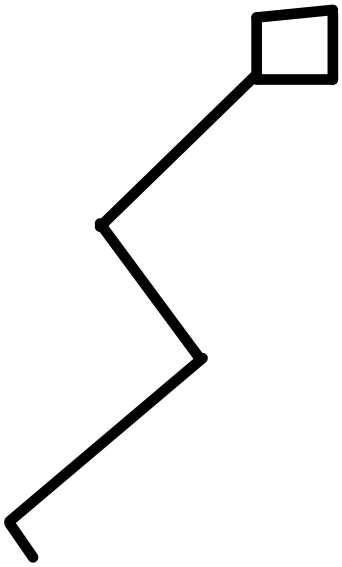


Bend end into hook

GEAR

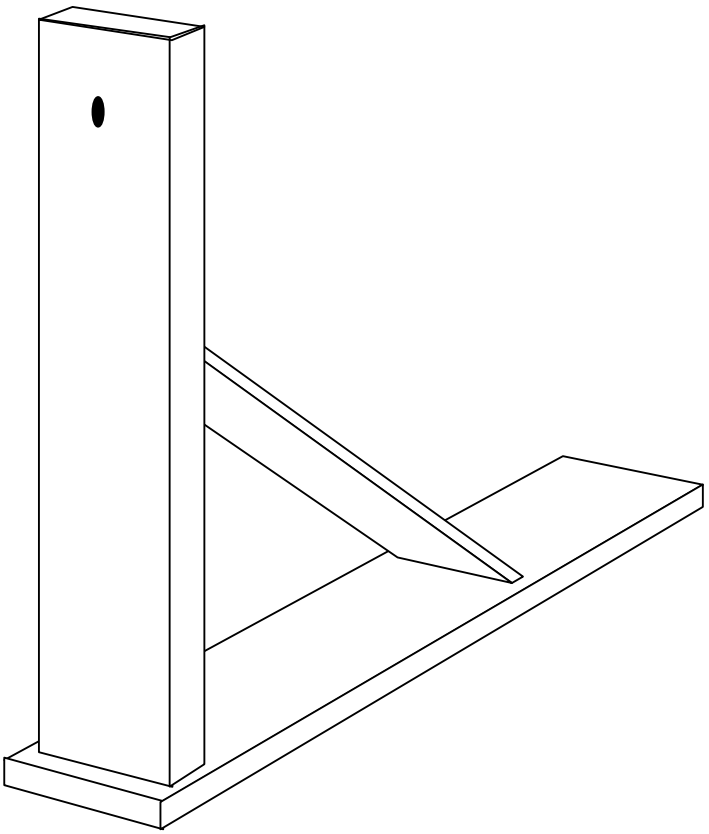


Stick all four throuh the holes of the stand.
Bend 90° angle.
Repeat 90° angle after ca. 5cm



Stick through the hole of the handle.
Cut and bend the rest of the wire to lock it in place

COUNTERPART



Counterpart could look like this. Importent is a free spinning hook which has a weight, like a water-bottle, on it to adjust the tension of the rope. See the example