

Mobile Kitchen "Driss"

First mobile kitchen produced by Cultureghem for the KOOKMET activity at Abatoir - Anderlecht - 2014

FINAL OBJECT

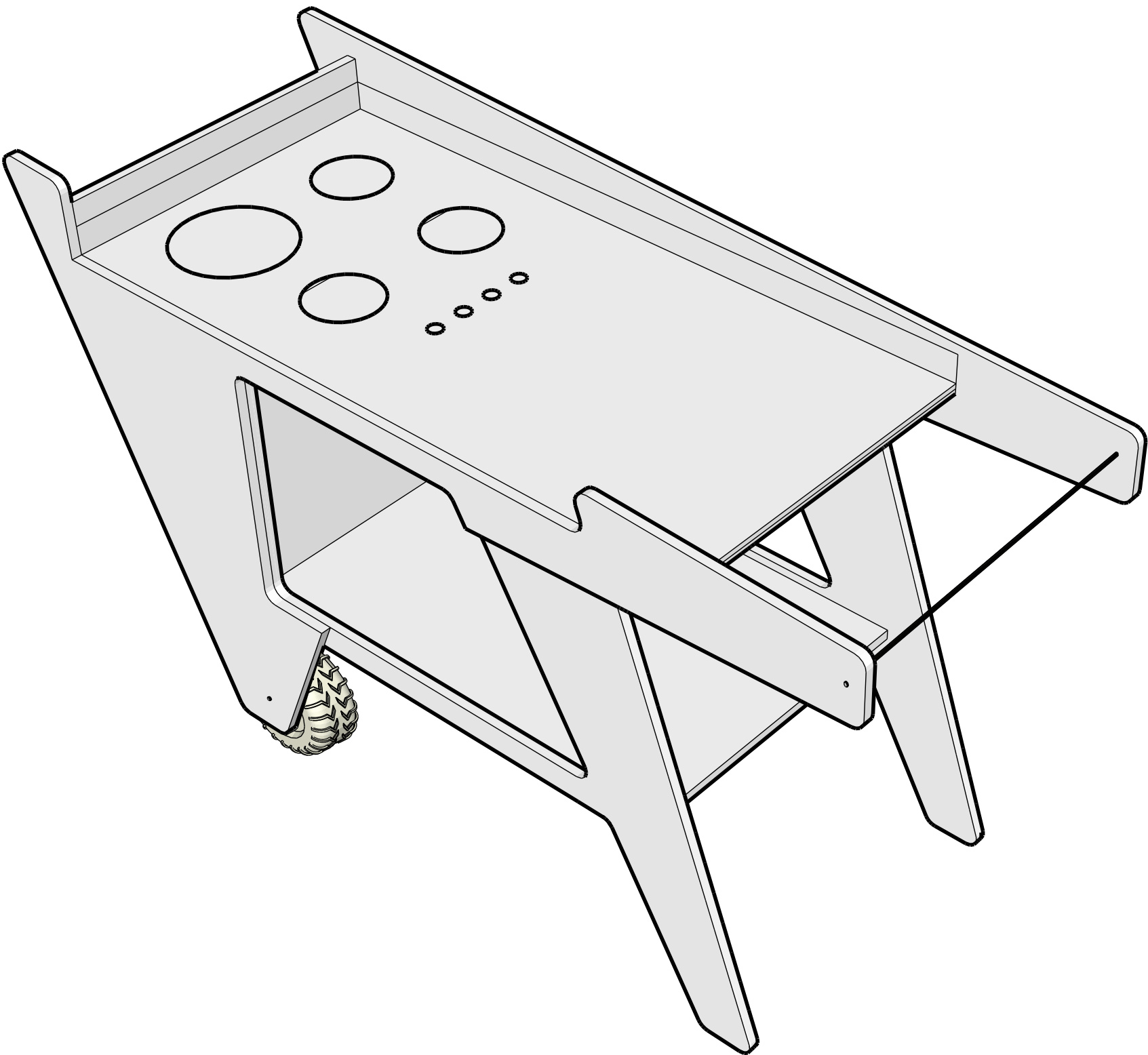
Driss is the first of many, the first form of an idea that grew to be KOOKMET. Driss is a mobile kitchen and at the same time a warrior of public space and fierce advocate of the sharing culture.

Driss is Cultureghem's very first mobile kitchen. We were looking for a tool that could help us conquer Abattoir. Inviting people to help us cook or share a meal with us. So we designed it to be open and welcoming. Accessible from all sides, light and nimble so we could easily move it from one place to another, gasfired cause we wanted it to be independent.

Driss also had its flaws. The gas burners weren't quite strong enough for outdoor conditions, wheel axes on threaded rods weren't the best of ideas... working with what we knew and using the material we could afford.

The most important thing Driss did was showing us what a mobile kitchen could become for KOOKMET. And teaching us how we could make better ones in the future.

This guide will help you understand how you can make your own mobile kitchens. Please feel free to use these ideas in any which way you want and share your progress, failures and successes on these pages. That way we can all build the city together.



Tools

Wrench

Angle grinder



Machines

CNC

Plasma cutting machine

Metal folding machine

Matériel

Wood planks - 18mm

Inox plank - 4 mm

Threaded rod - Ø 4mm

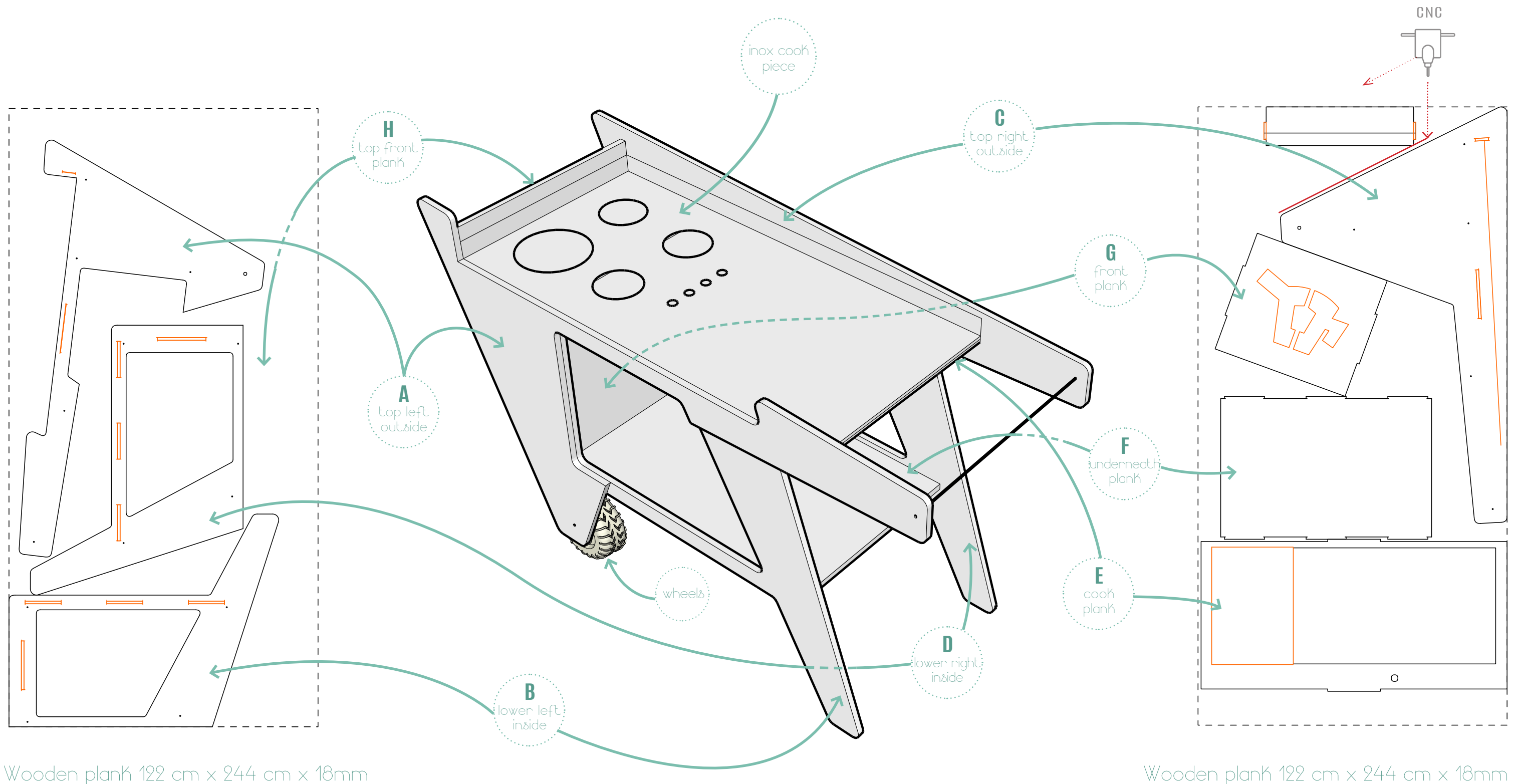
Circular head nuts - Ø 4mm



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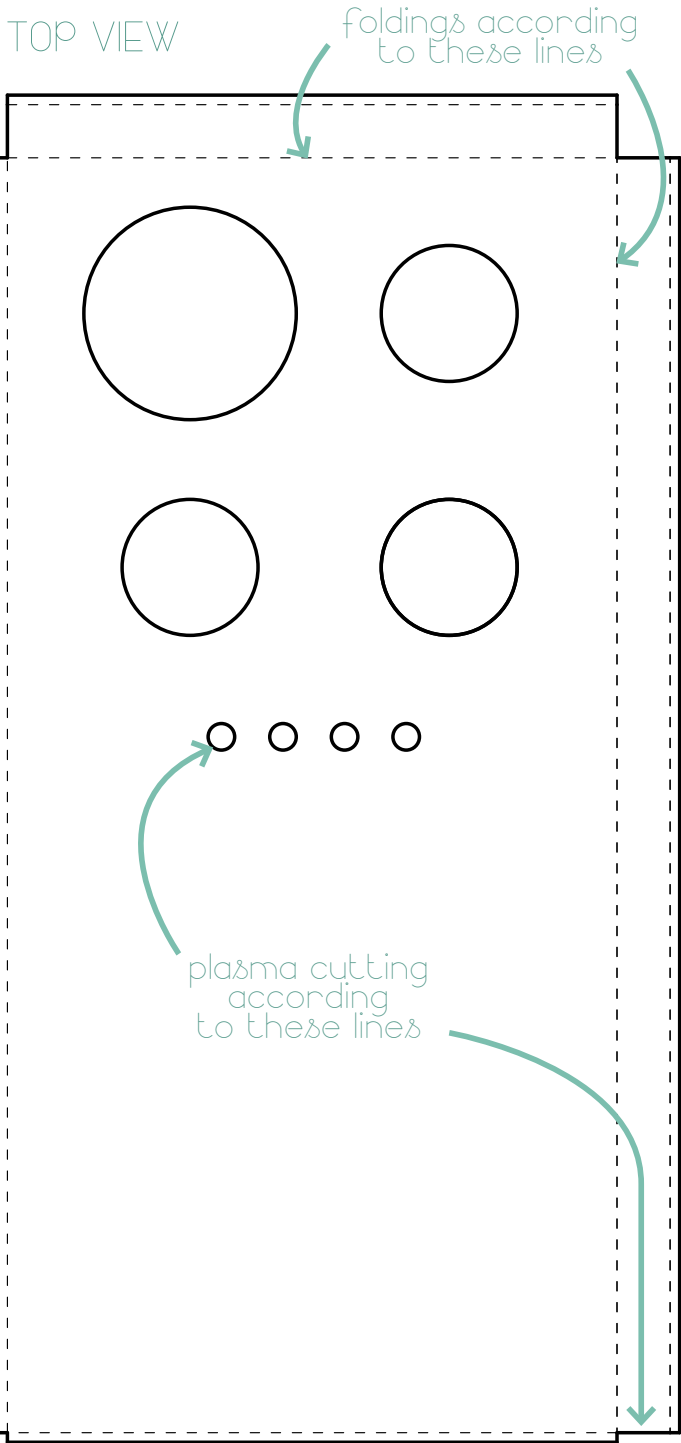
Stage 1 : Cutting pieces with CNC SEPARATED PIECES ON WOODEN BOARDS



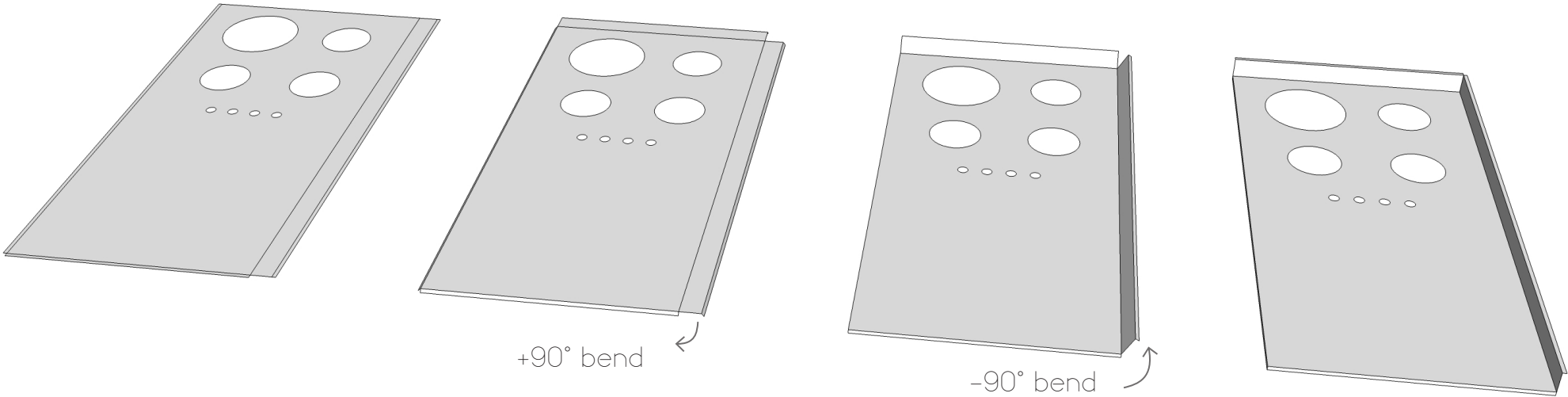
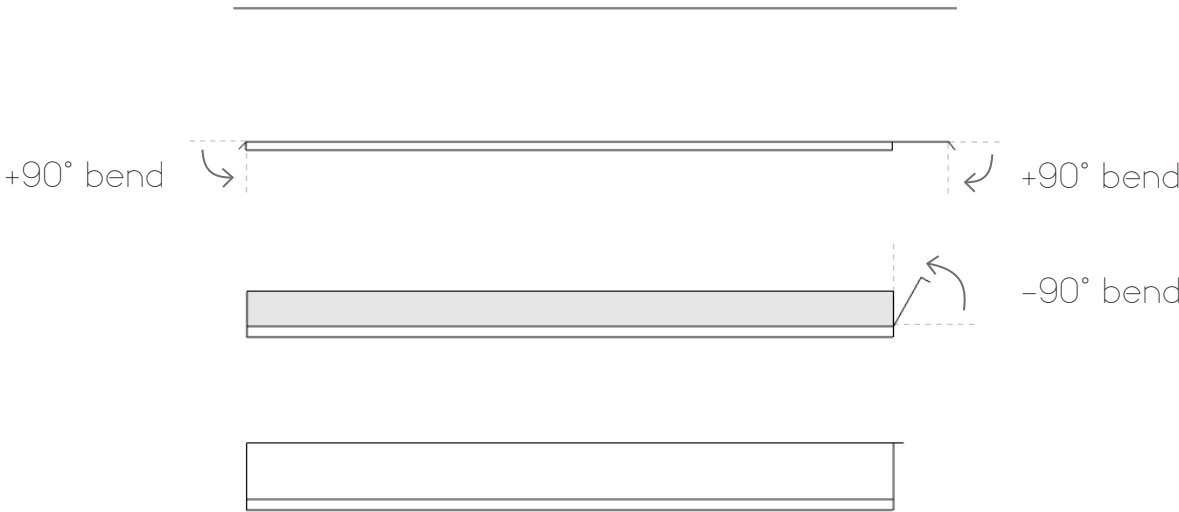
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Stage 1 bis : Inox cook foil
PLASMA CUTTING + FOLDING



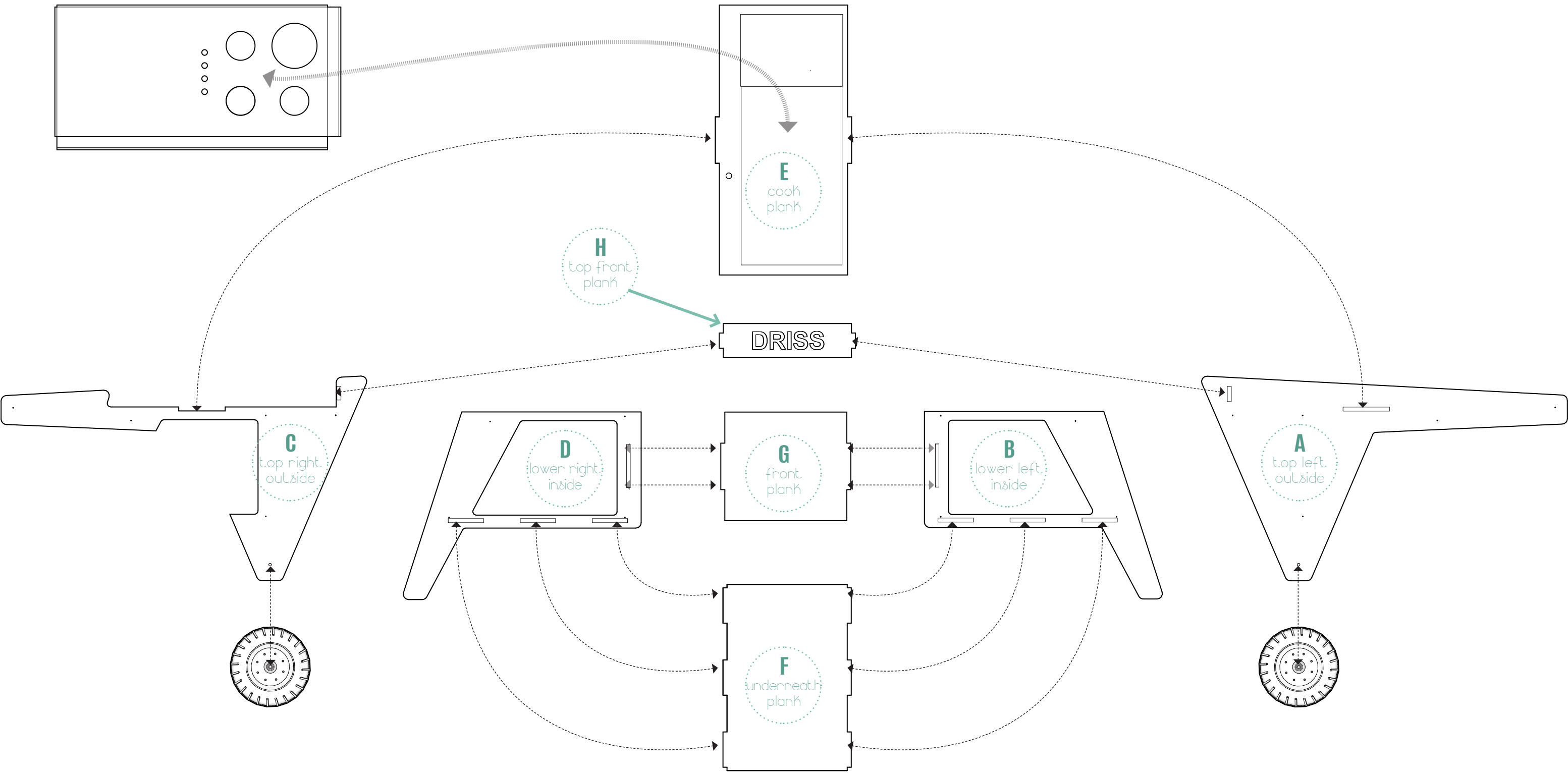
FRONT VIEWS - folding steps



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Stage 2 : Place pieces to create template LAID OUT TEMPLATE



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Organisation before putting all the pieces together.

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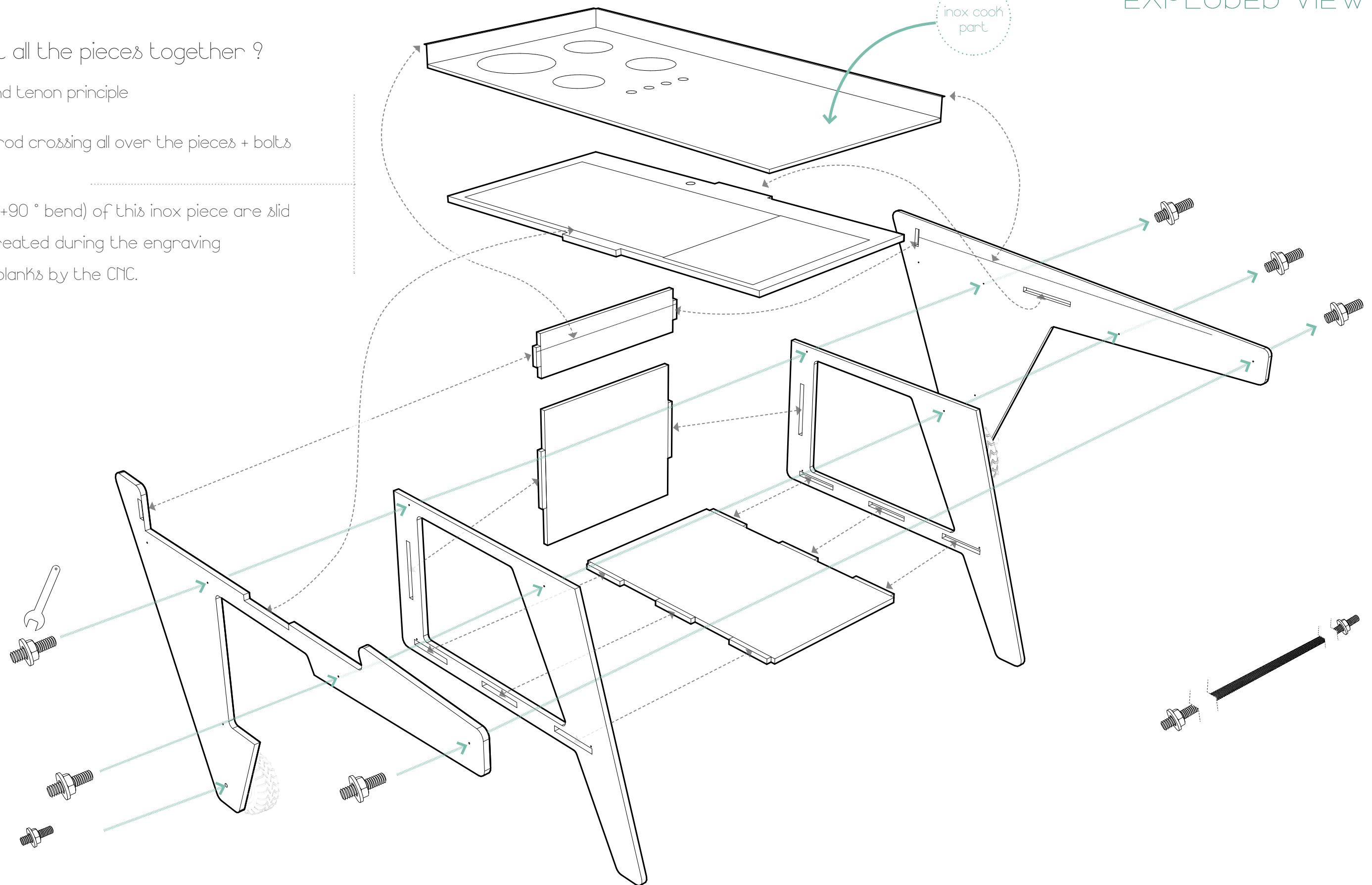
Stage 3 : Connect pieces EXPLODED VIEW

- How to put all the pieces together ?

↔ mortise and tenon principle

→ threaded rod crossing all over the pieces + bolts

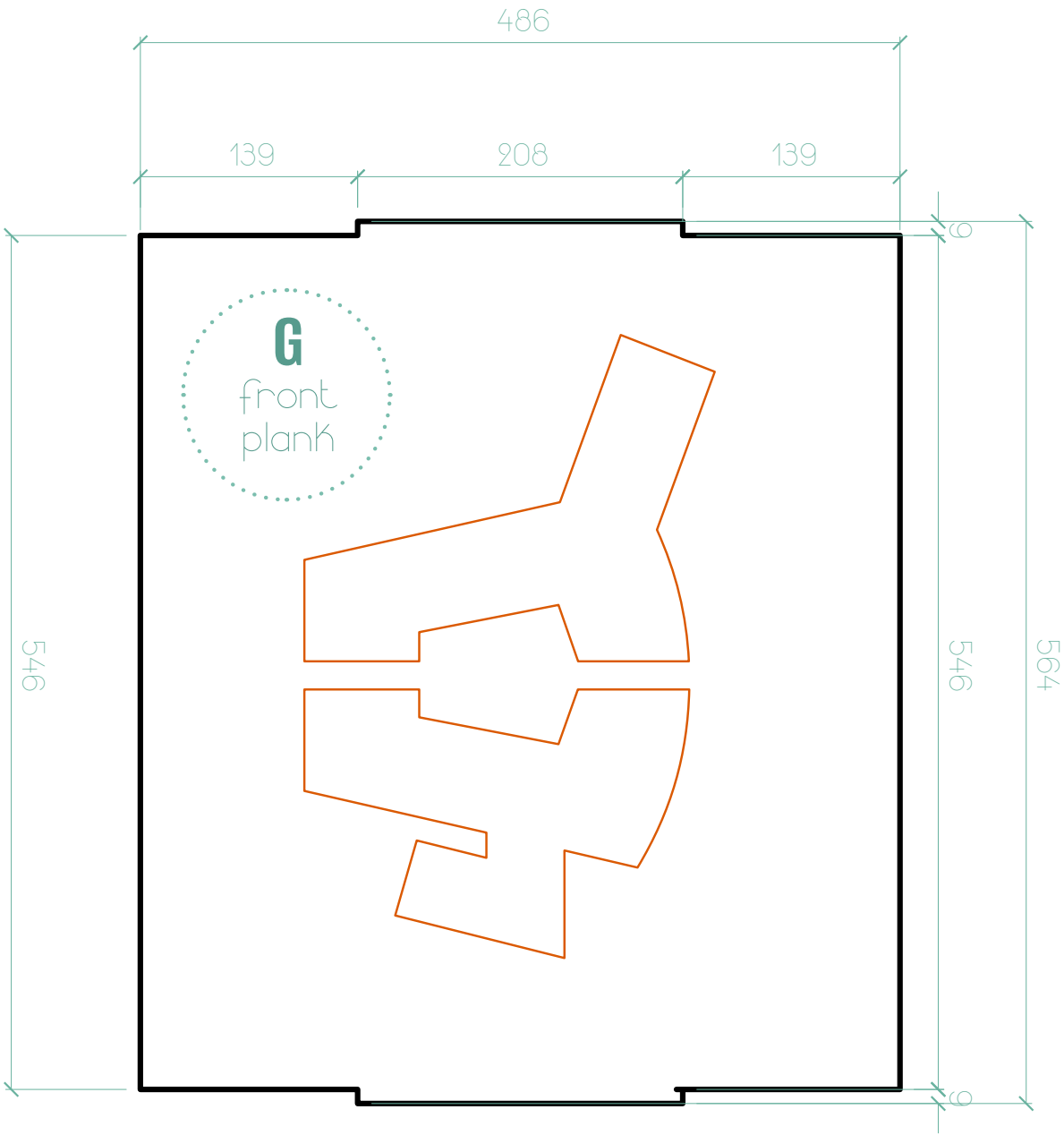
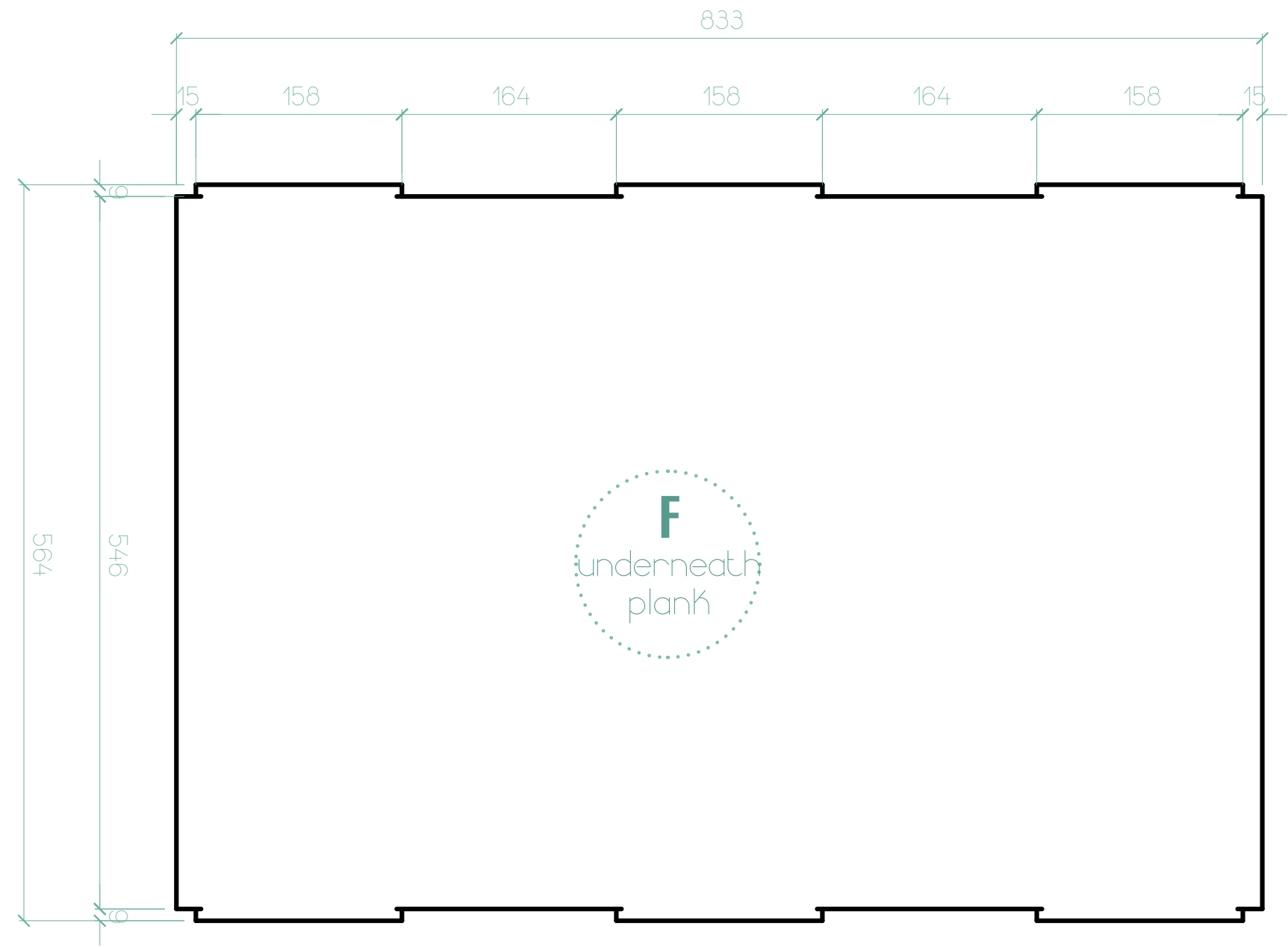
The small wings (+90 ° bend) of this inox piece are slid into the slots created during the engraving of the wooden planks by the CNC.



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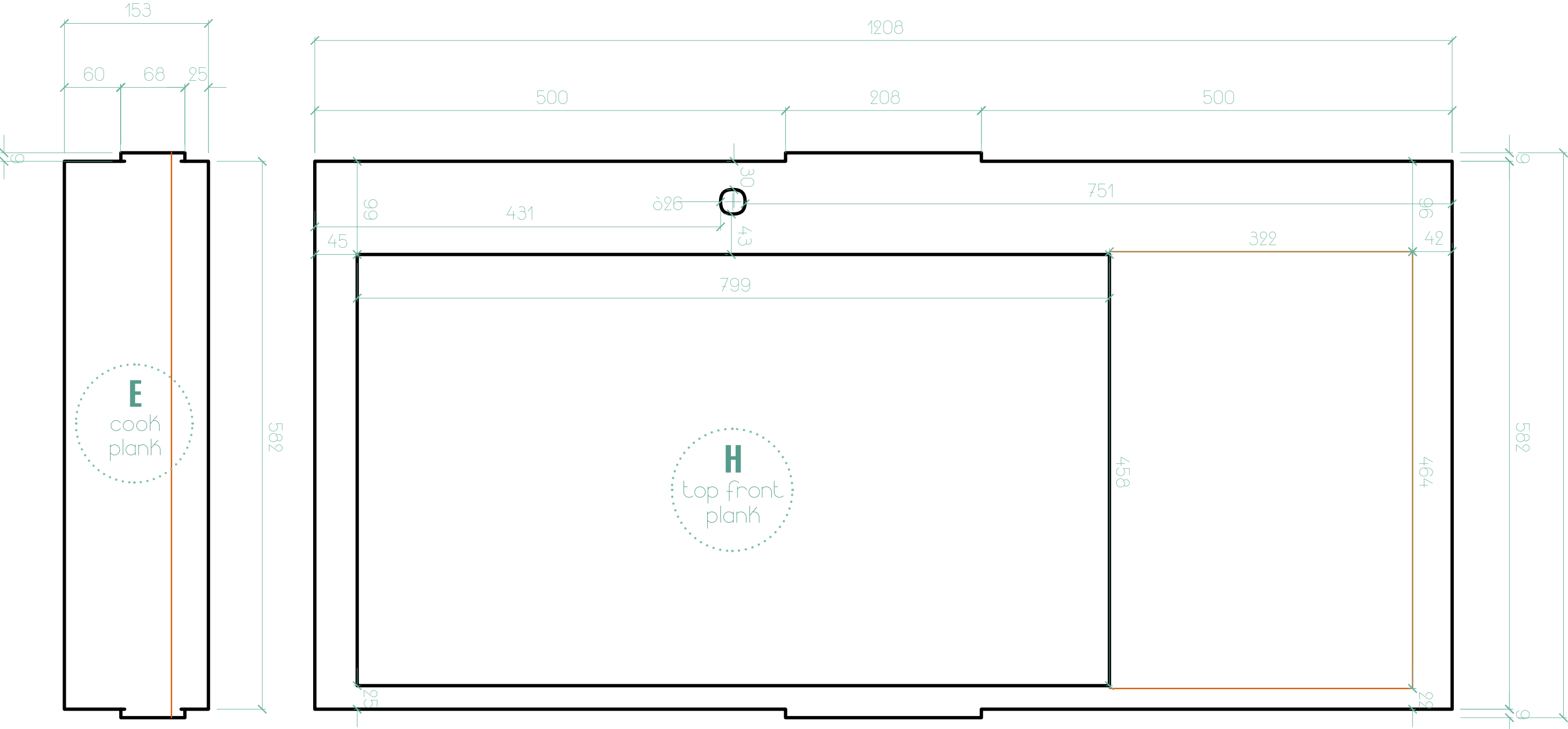
PIECES DIMENSIONS : F & G



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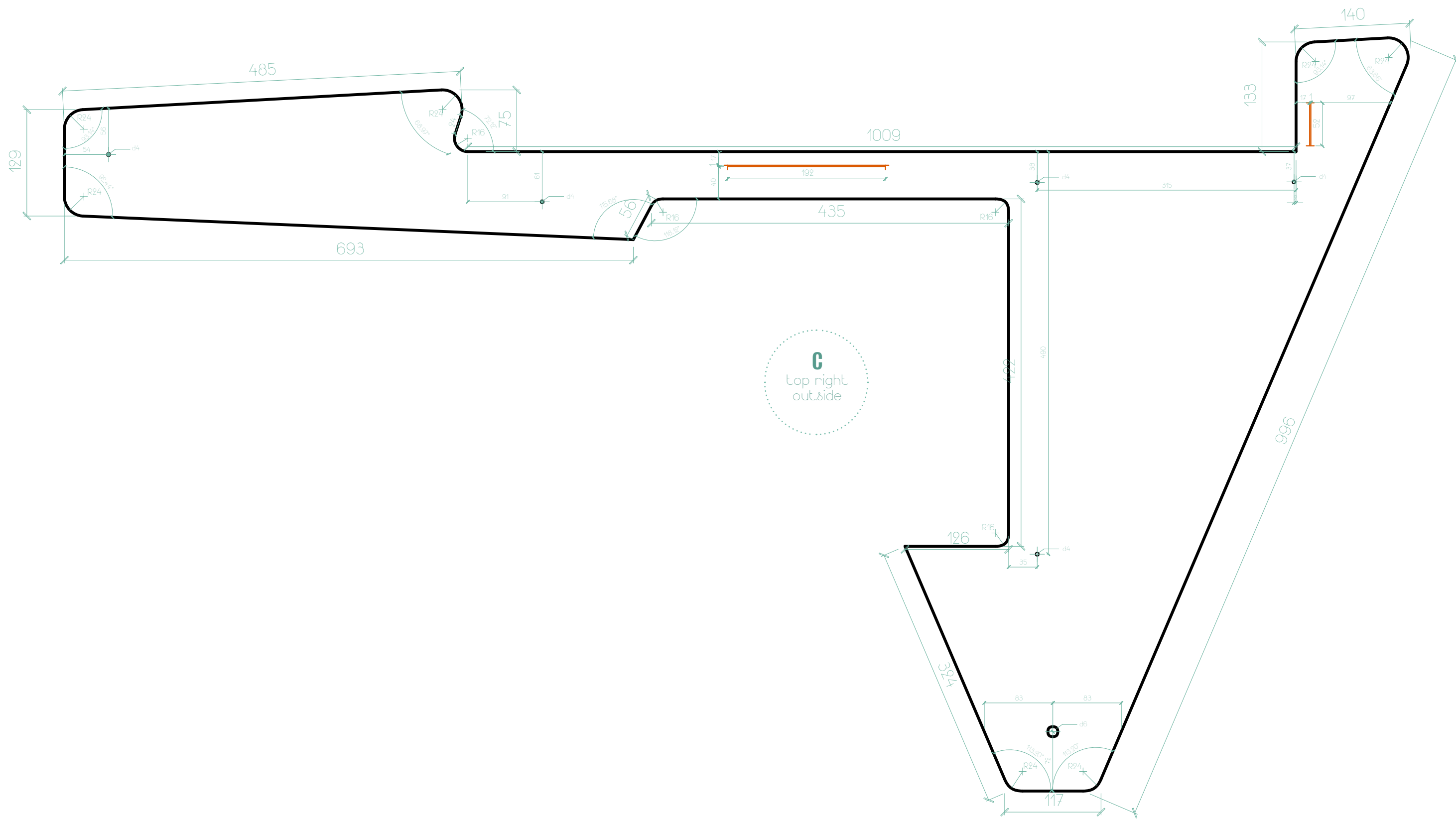
PIECES DIMENSIONS : E & H



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PIECE DIMENSIONS : C

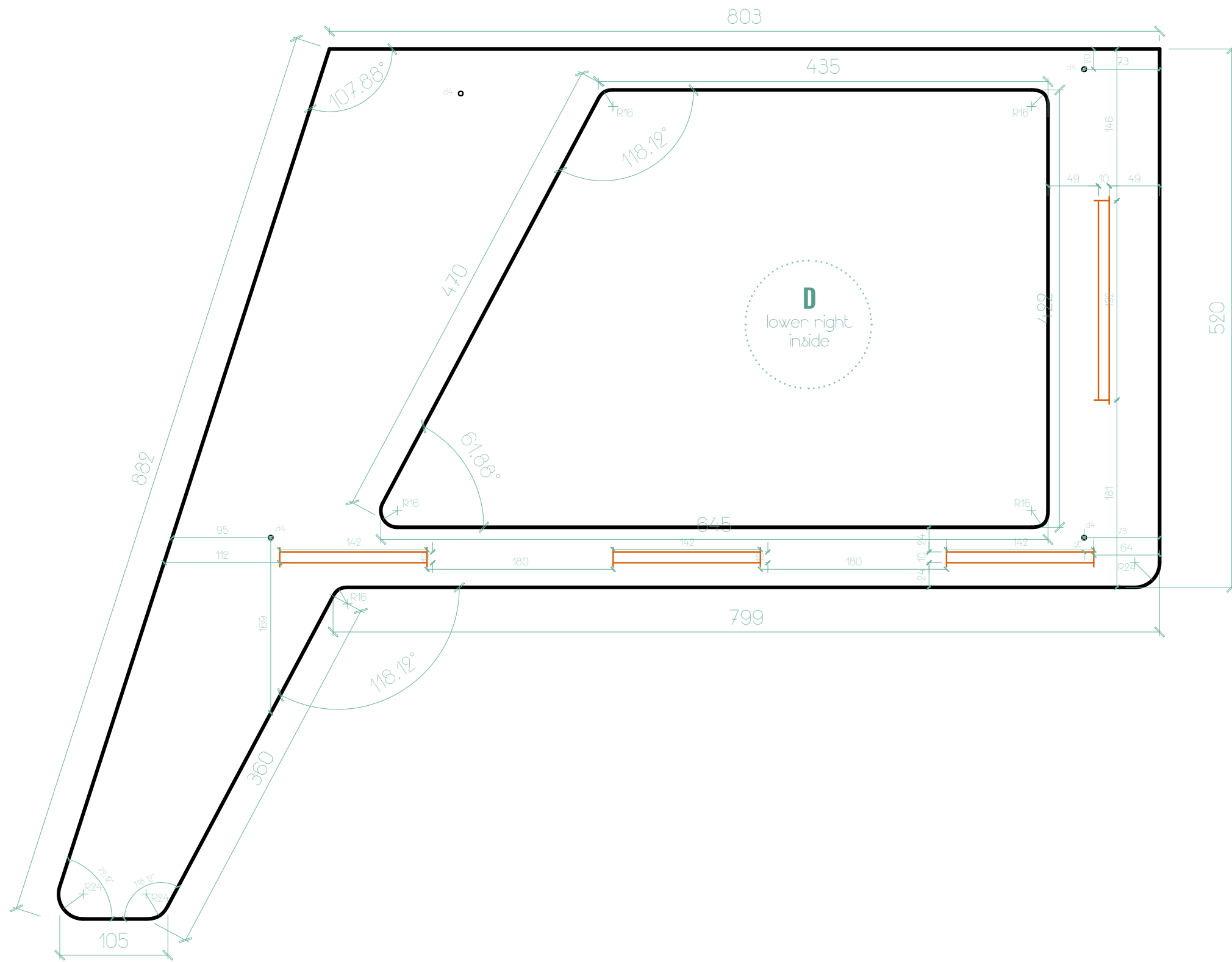


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PIECE DIMENSIONS : D

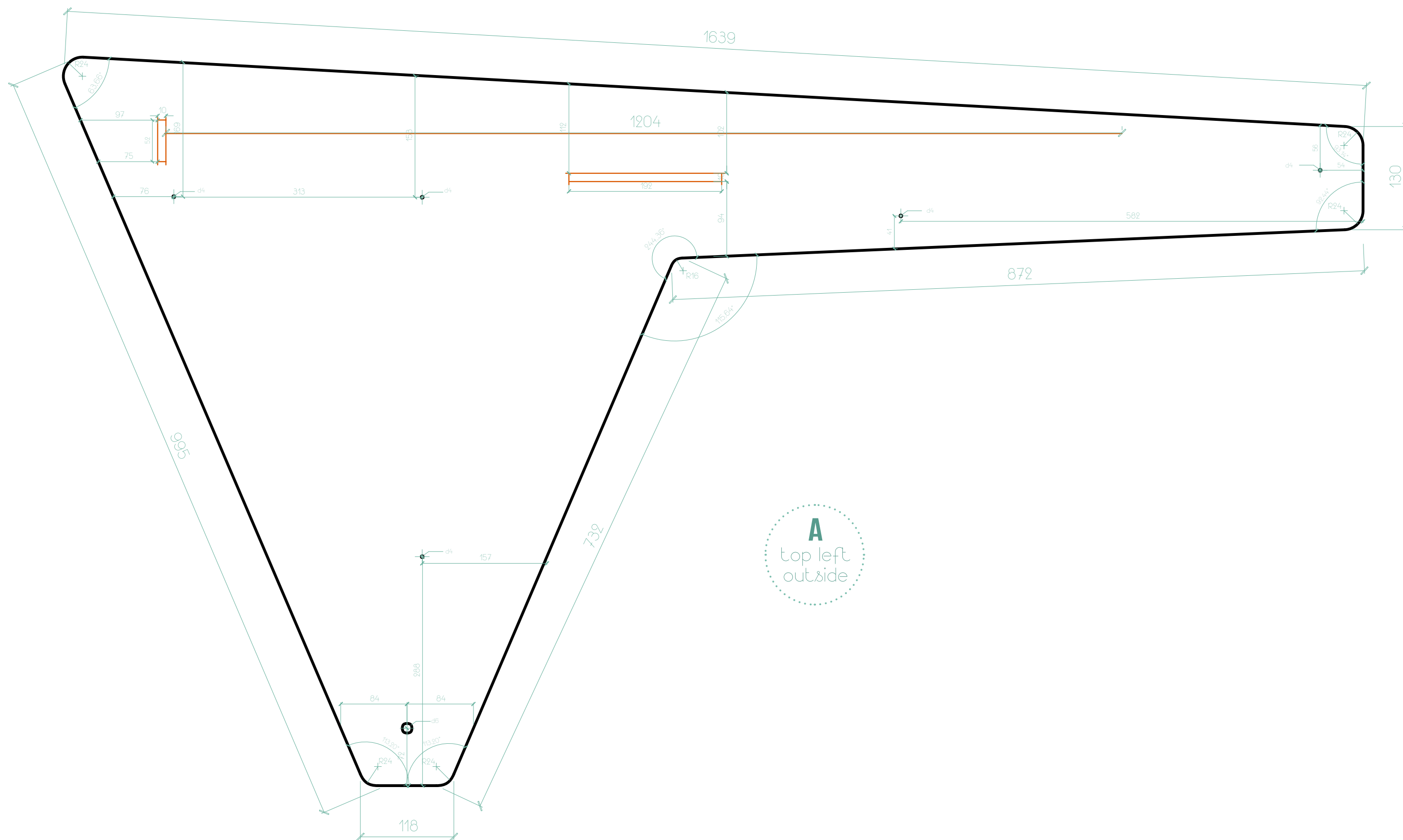


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PIECE DIMENSIONS : A

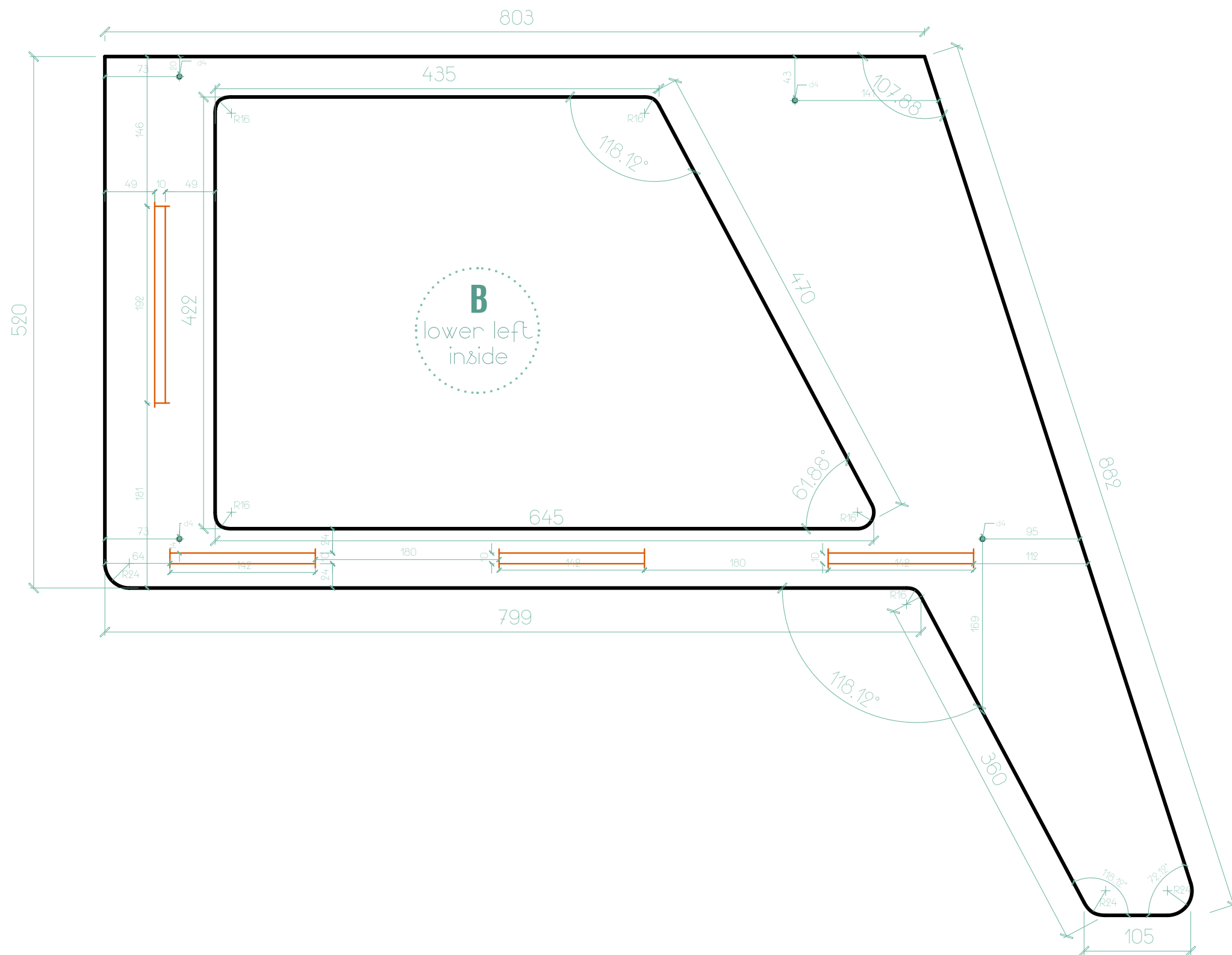


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PIECE DIMENSIONS : B

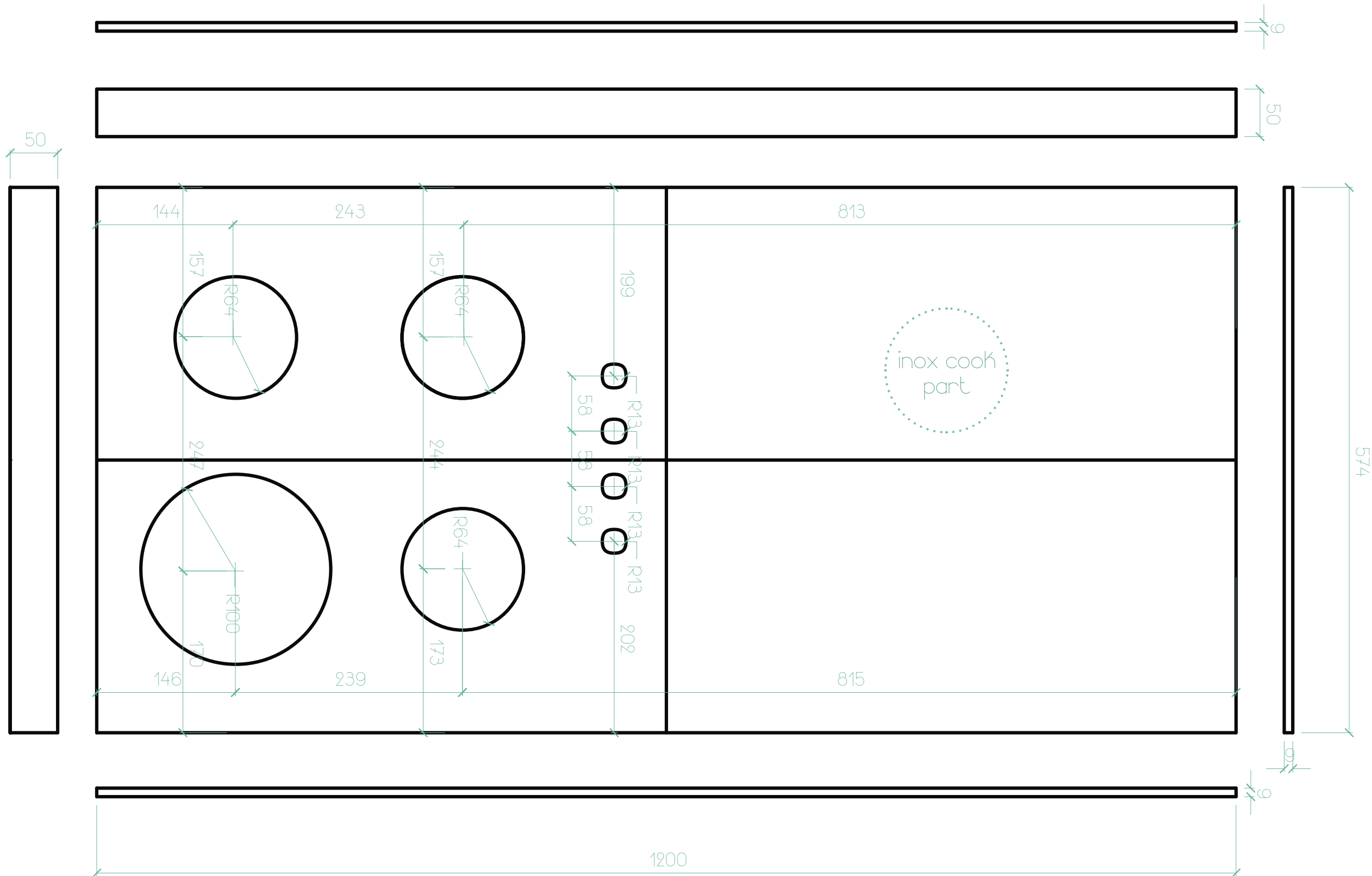


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PIECE DIMENSIONS : inox cook



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