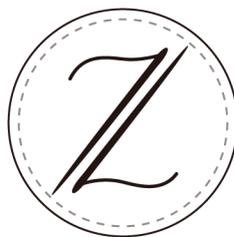
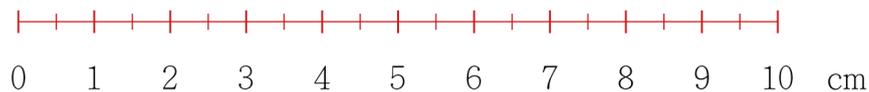


# Print & Check

1. No matter what software you use to print, set your print scaling size to “100%” or “none scale” or “actual size”
2. After printing the layout, use your ruler to measure whether the 10cm or 5in line segment in the figure matches.

Print size confirmation



**ZToughness**

ztleather.co  
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youtube.com/@ztoughness

# Tools & Materials

## Leather Suggest

Thickness: 1.2mm

Type: Vegetable Tanned

## Tools

Penknife

Cutting Knife

Utility Knife

Cutting Mat

Hammer

Leather Holes Punch(1mm, 3mm, 9mm)

Needle and Thread

Sandpaper

Leather Burnisher

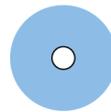
Adhesive Eraser

3M Spray Mount

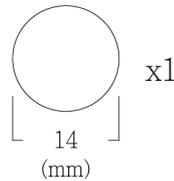
## Treatment Agent

Leather Finish

## Else Parts



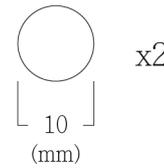
Magnetic Bag Clasp 14mm



x1



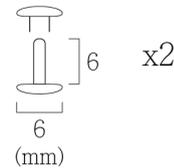
Glove snap 10mm



x2

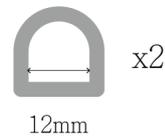


Double Cap Rivet "6x6" mm



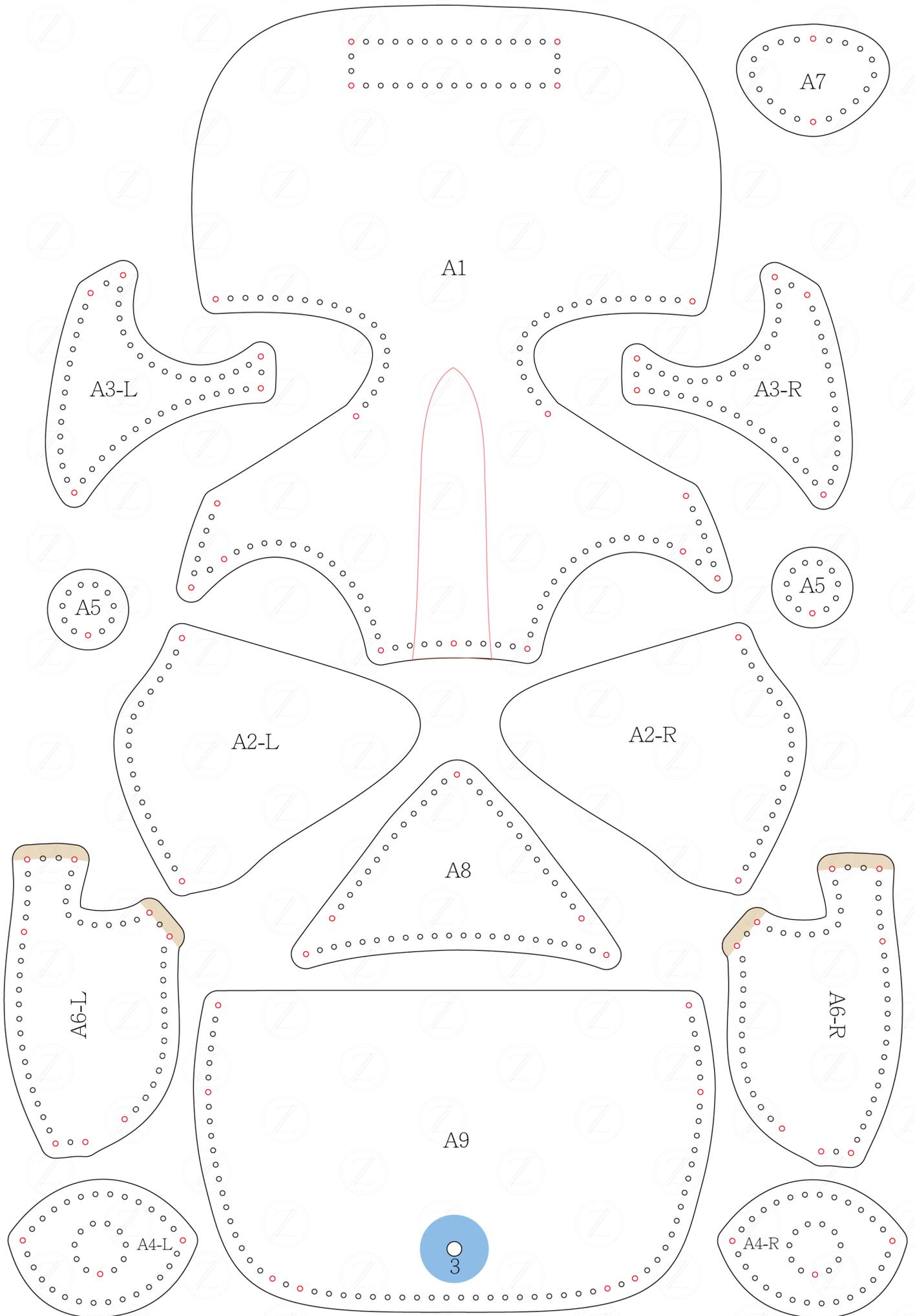
x2

D-Ring



x2

12mm



# Drawing Notation

-  cut line
-  punch hole position
- A1, A2... cutting piece number
-  trim lines for imposition
-  (N) mm hole (reference the size)
-  skiving leather
-  mask cut line

