

# Hexapod Robot

## 3mm Hardboard Templates



## Use Of Template Cut Sheets

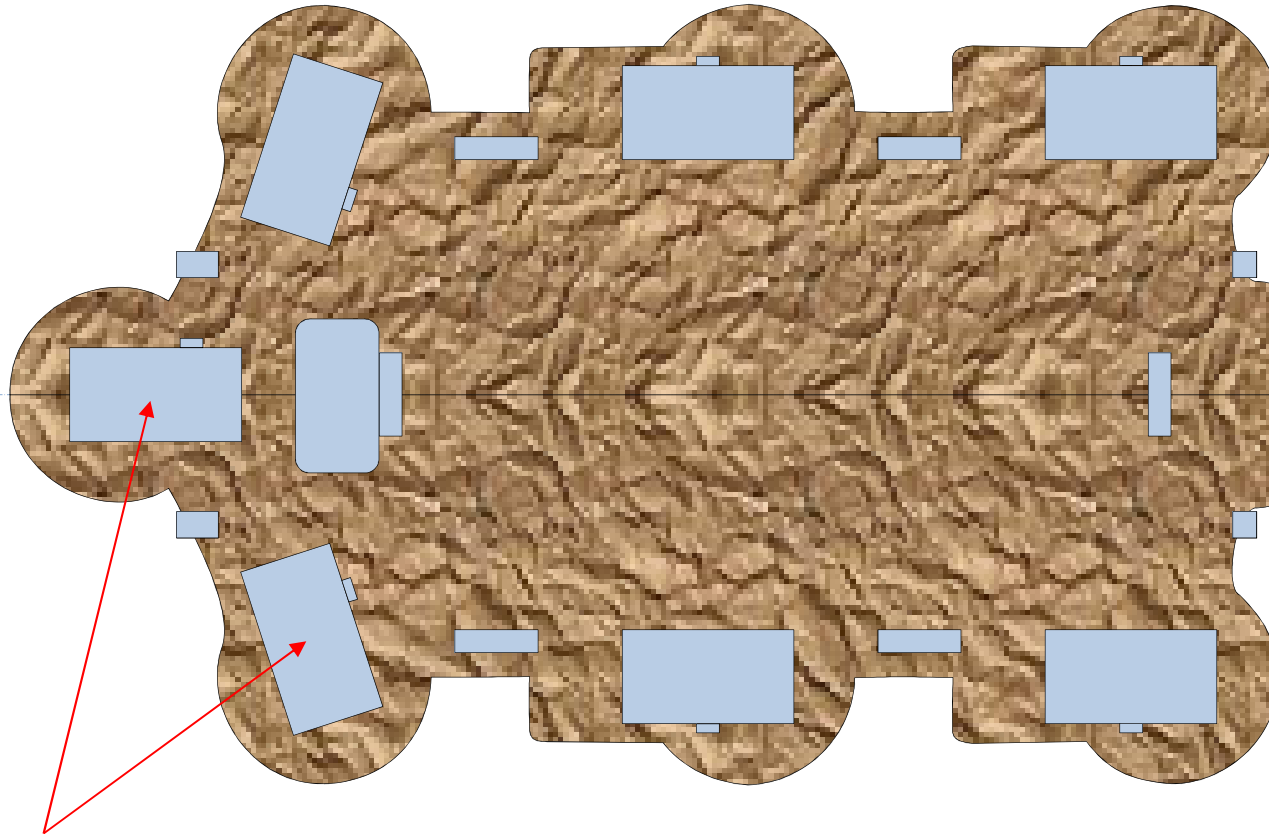


Print the PDF sheets at true size onto plain paper, cut around shapes with scissors and paste onto hardboard as shown. Use the rulers in the printed sheets to confirm the accuracy of your prints before pasting. Adjust printer scaling as necessary to achieve true size.

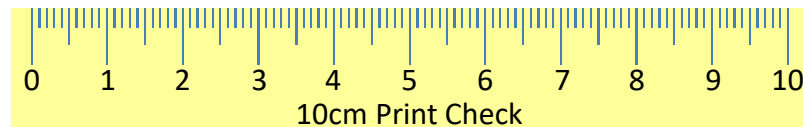


Allow paste time to dry then cut out shapes with a fret saw. It is recommended that you remove the light blue areas first before cutting the outline profiles. You will need to drill pilot holes for the saw blade to do this, and there may be a need to dress the cut surfaces with a needle file depending on the accuracy of the saw cuts.

# Base Top - Cut Sheet



Note: Cut out blue areas before cutting outline profile



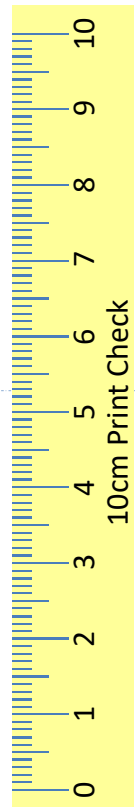
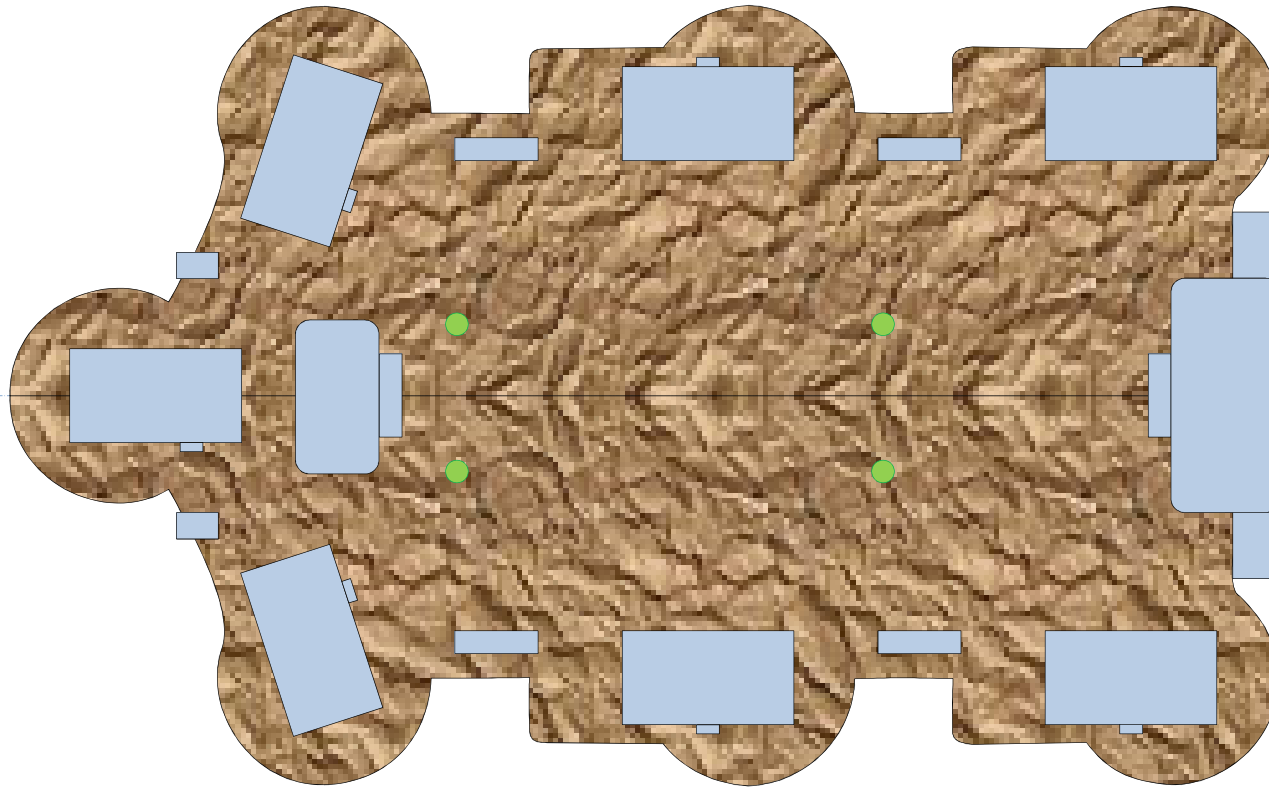
...Templates...

Issue: 1.0

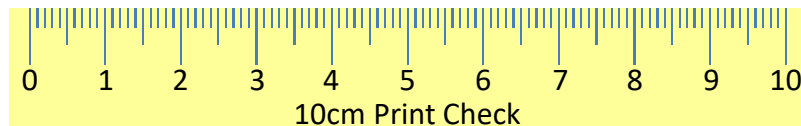
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# Base Bottom - Cut Sheet



Note: Cut out blue areas before cutting outline profile



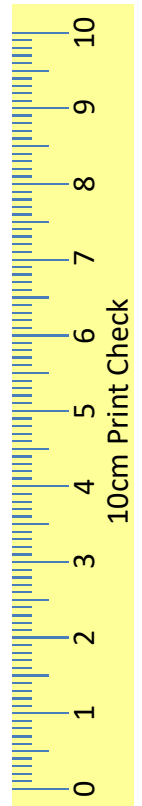
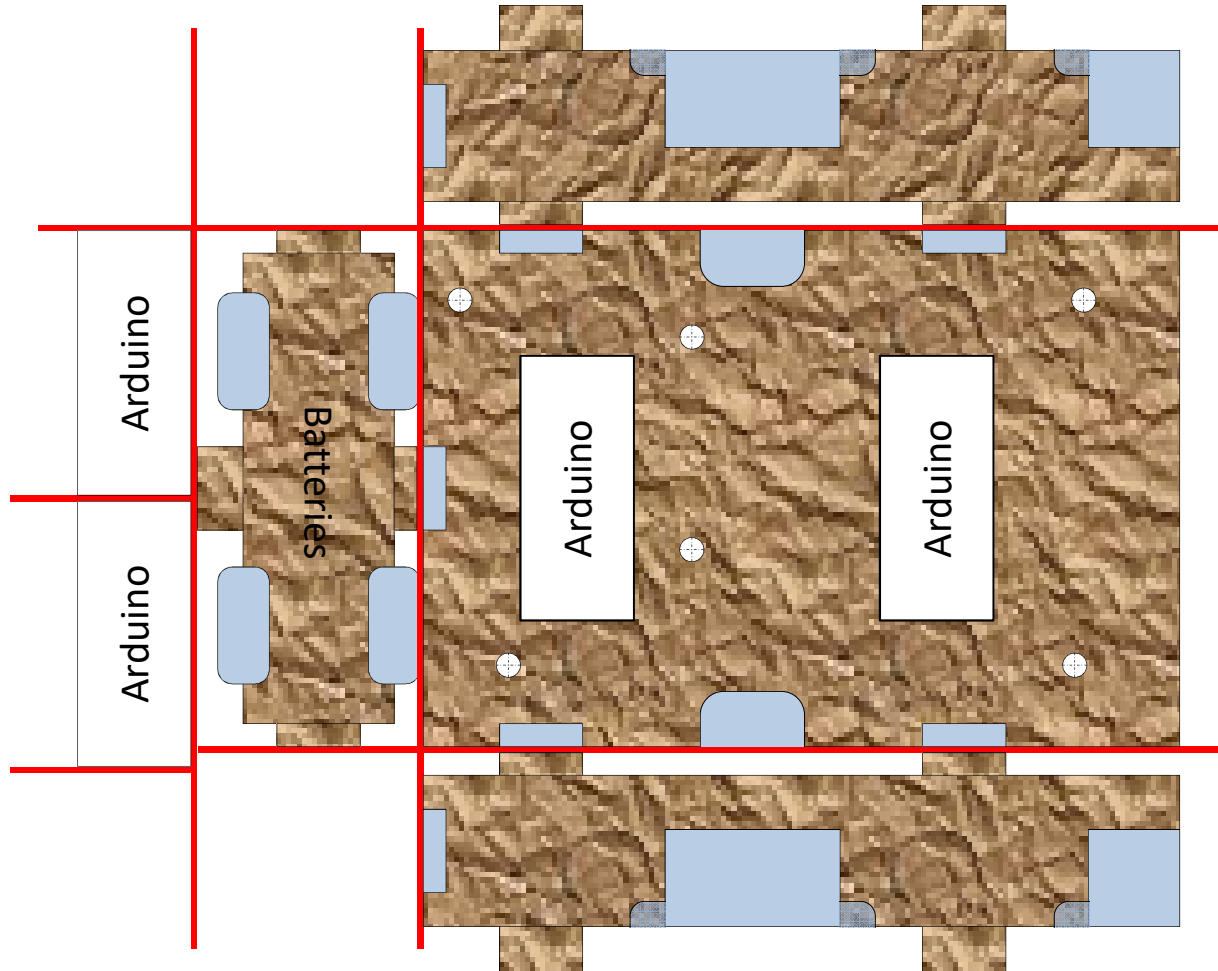
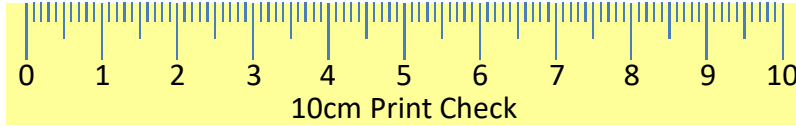
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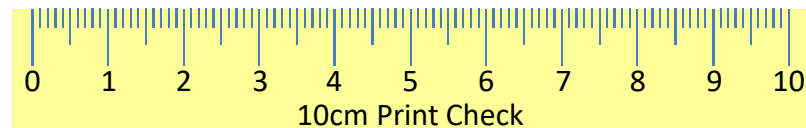
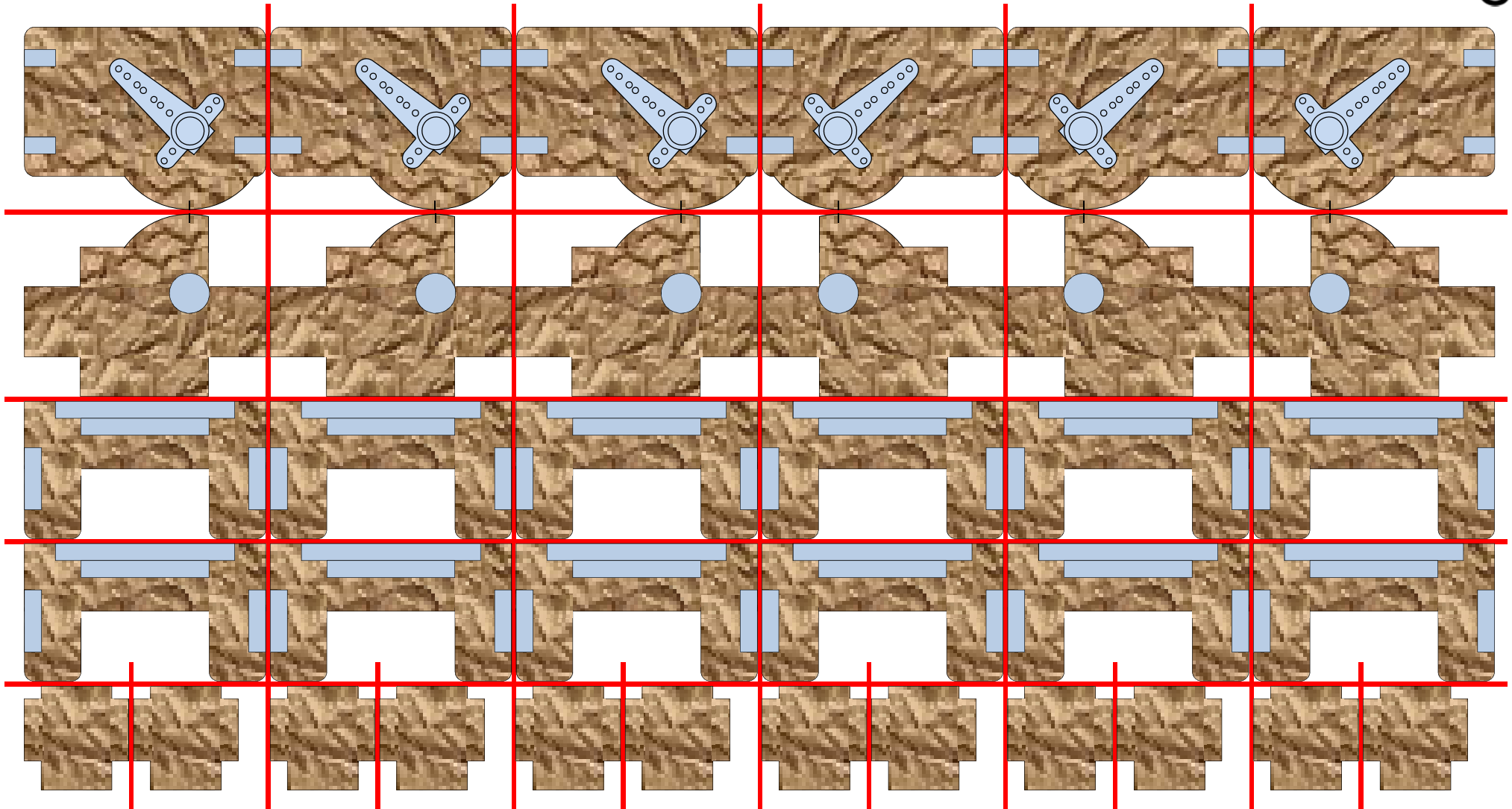
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# Battery Box – Cut Sheet:



Note: Blue areas indicate material to be removed

# Leg Servo Mounts - Cut Sheet



Note: Blue areas indicate material to be removed



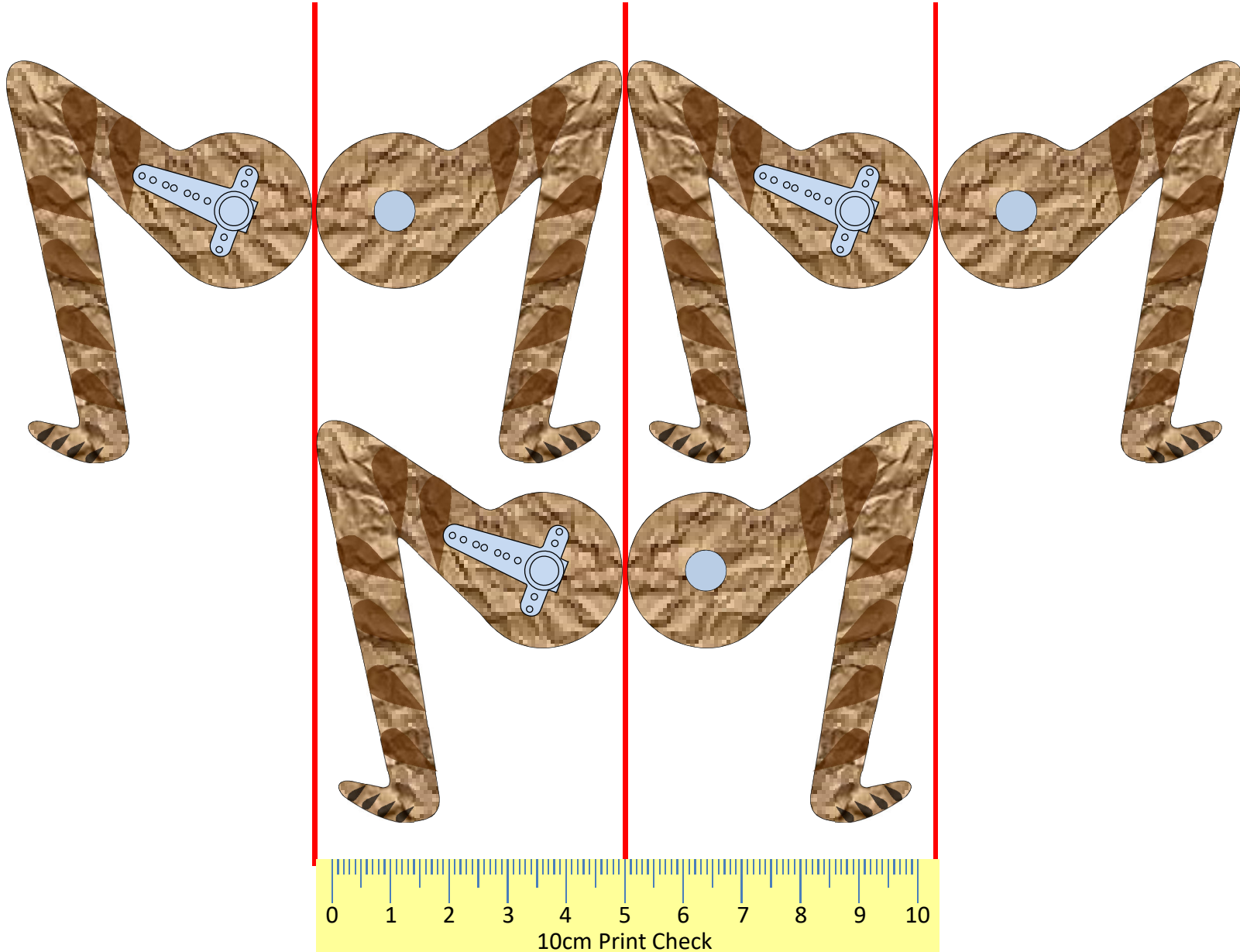
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# Left Leg - Cut Sheet



Note: Blue areas indicate material to be removed



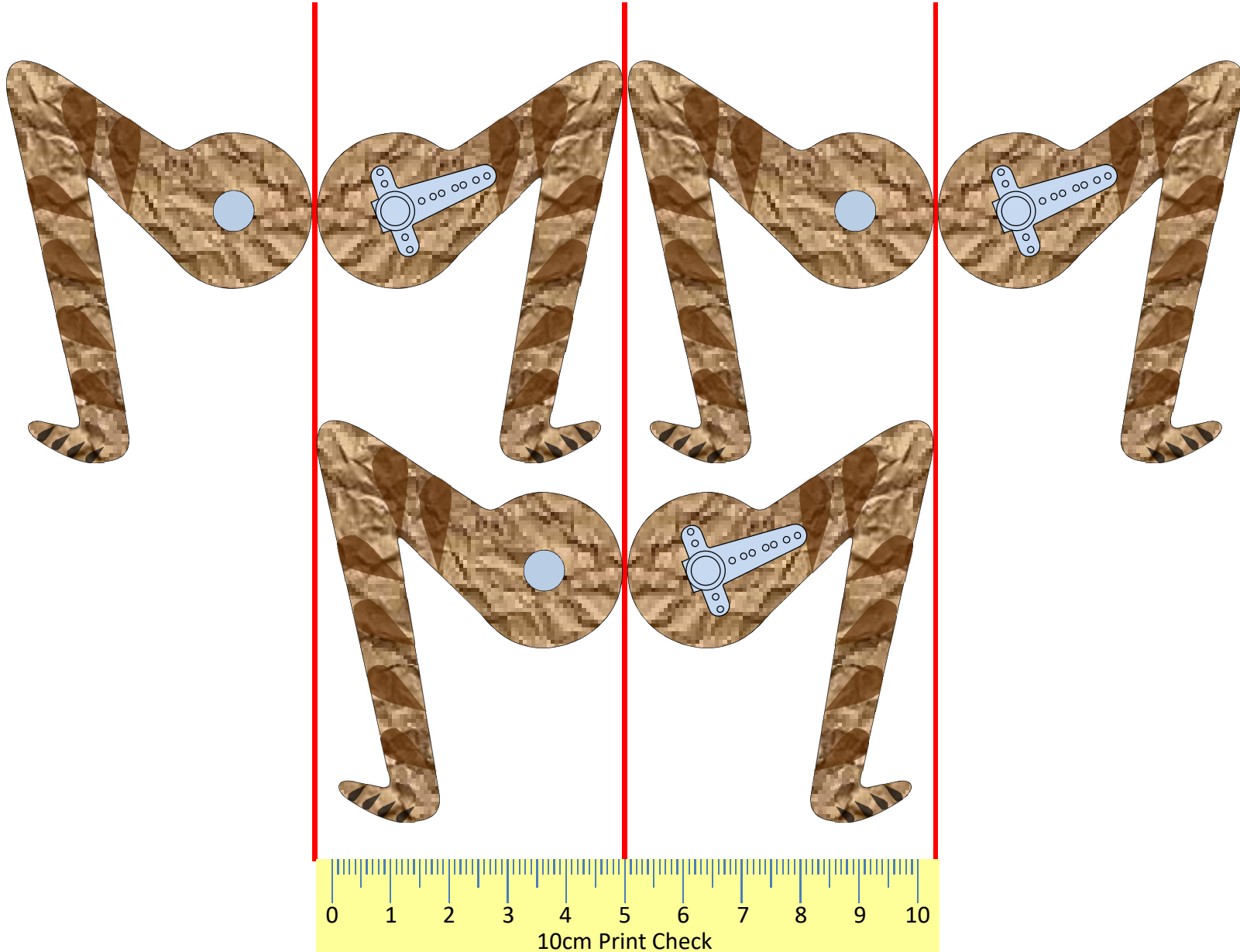
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# Right Leg - Cut Sheet



Note: Blue areas indicate material to be removed



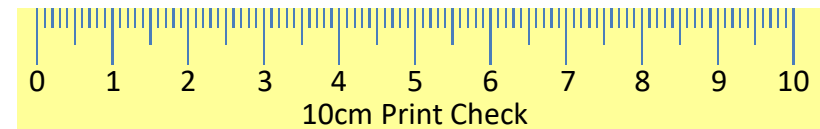
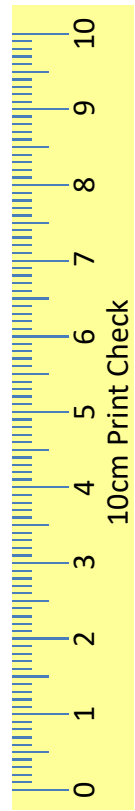
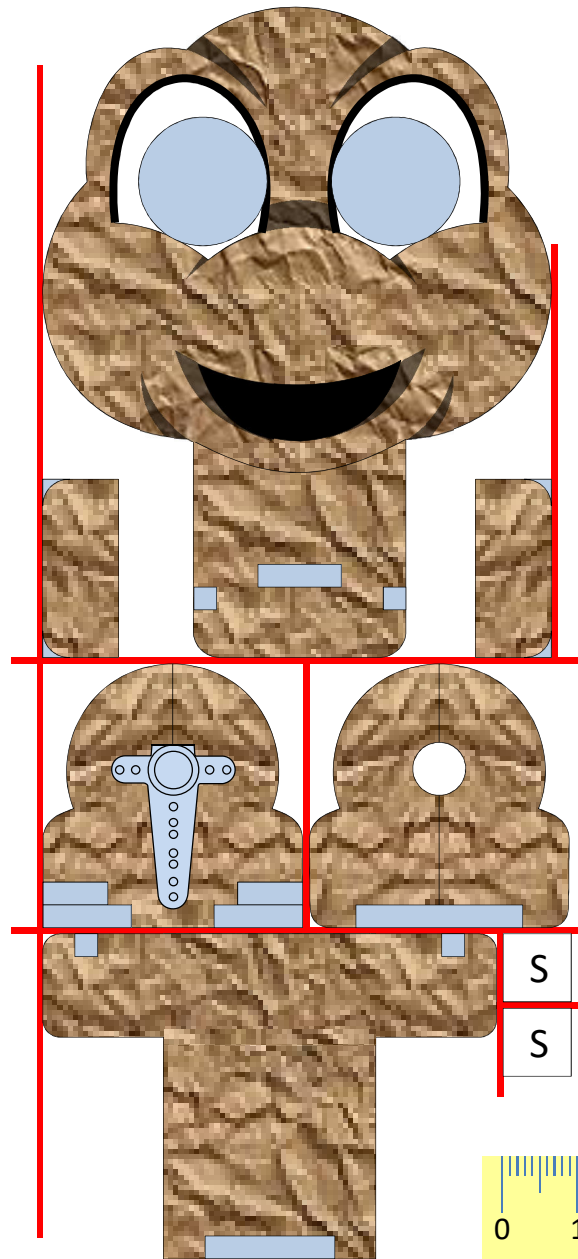
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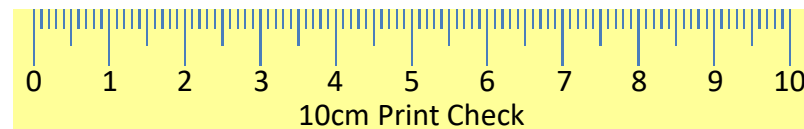
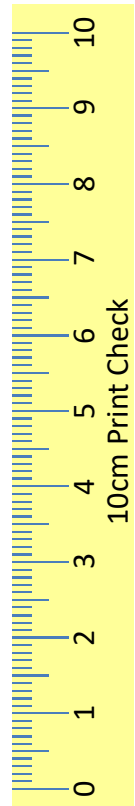
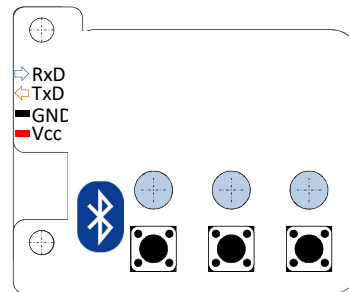
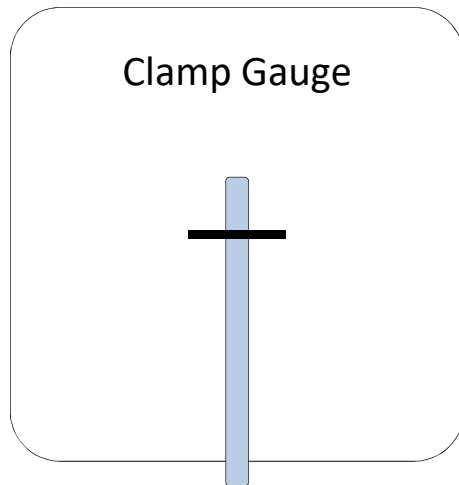
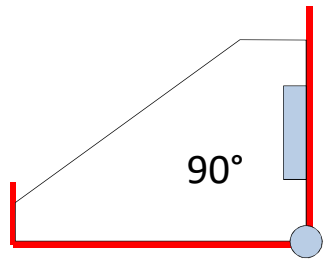
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Face - Cut Sheet:



# Gauge & Button Switches - Cut Sheet:



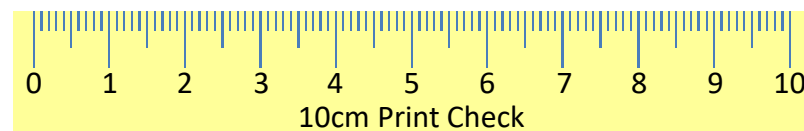
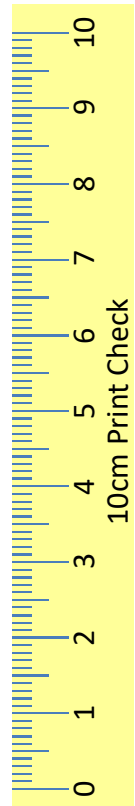
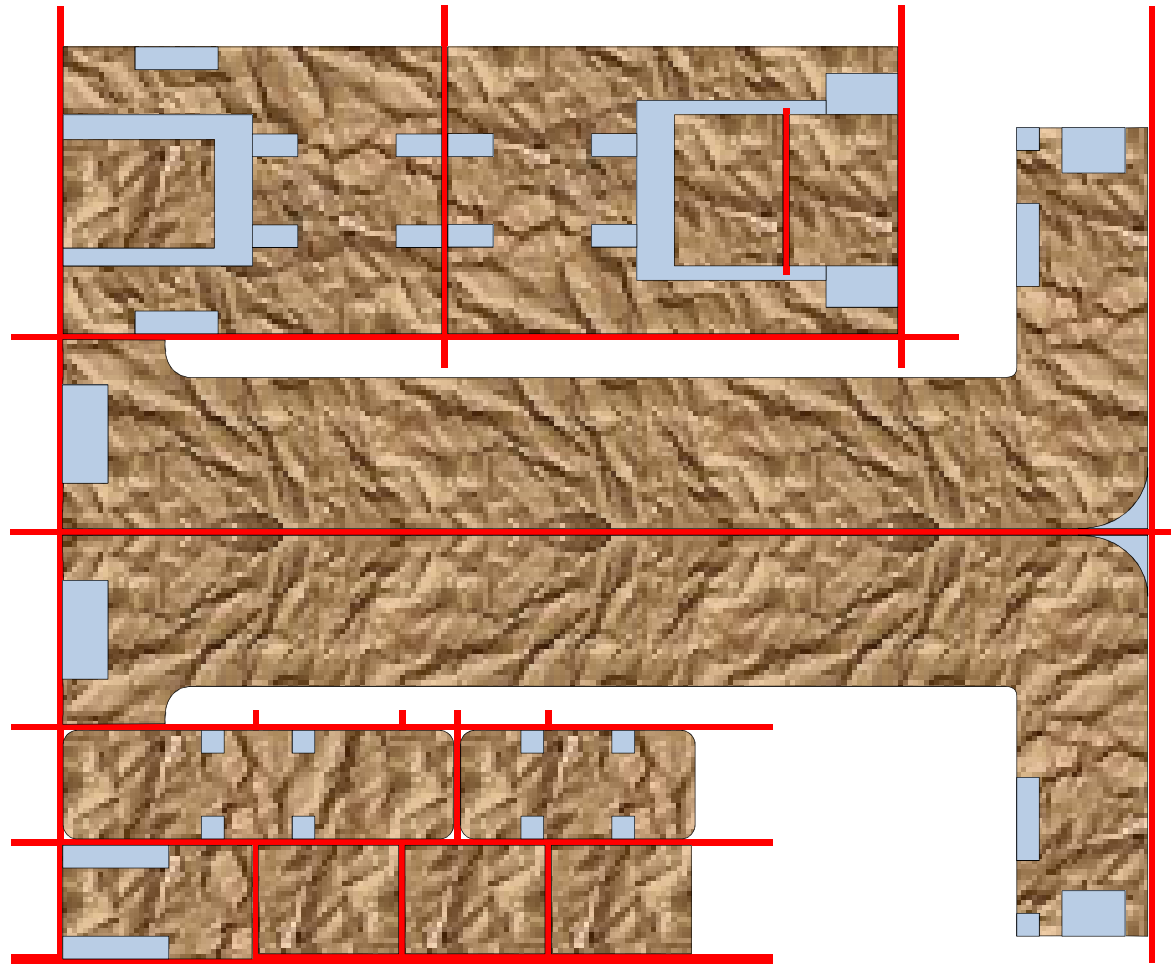
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# Stand Supports - Cut Sheet



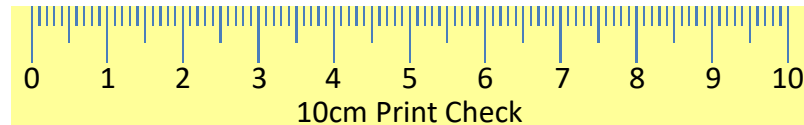
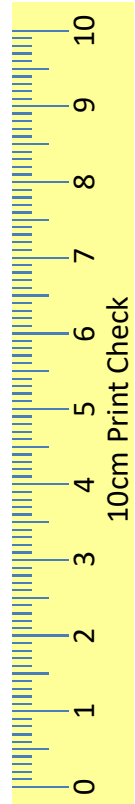
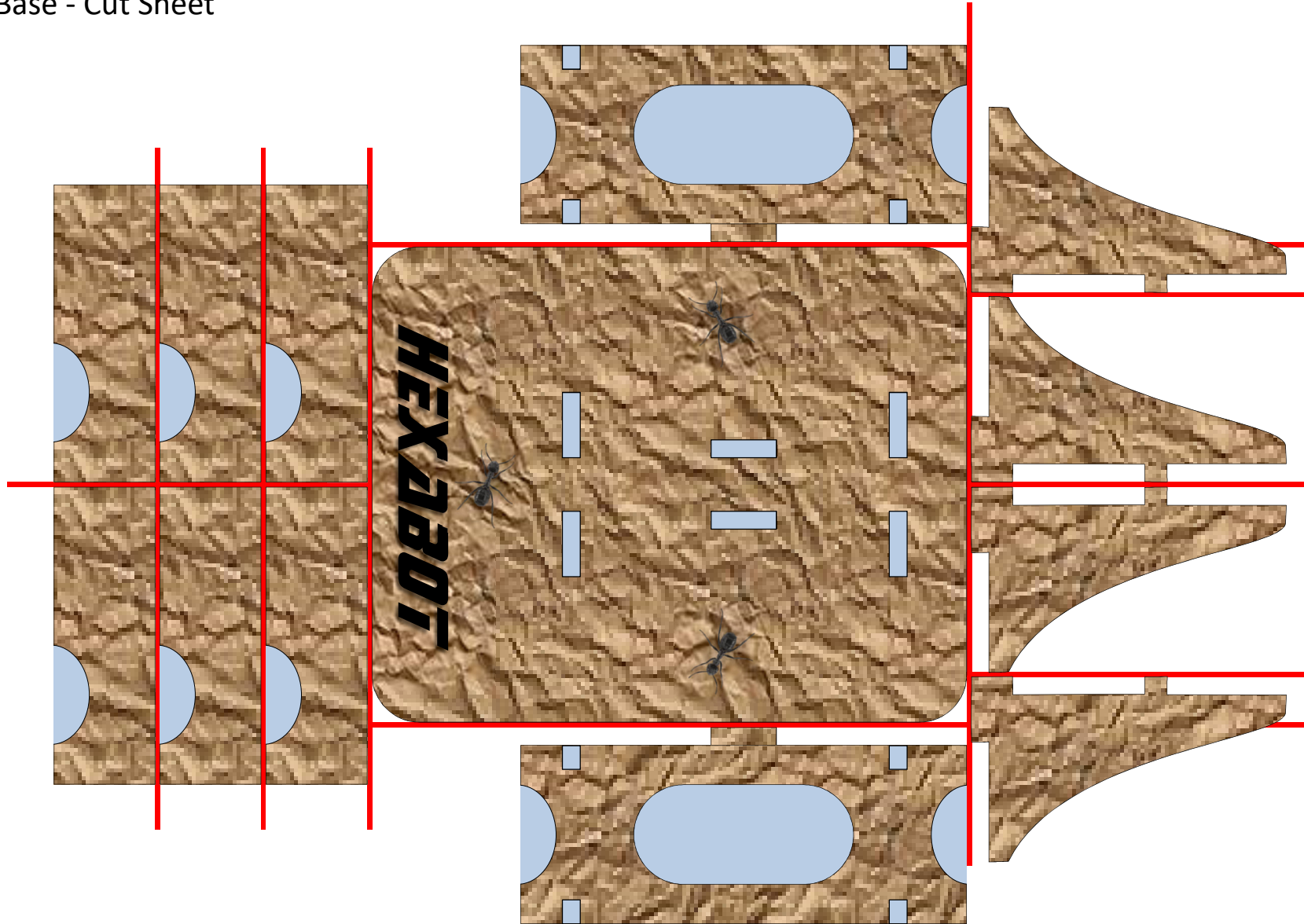
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# Stand Base - Cut Sheet



...Templates...

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# Top Cover – Cut Sheet:

