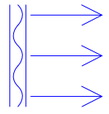
CARDBOARD ROBOTS

BY

LOFI ROBOT

1. FORMAT - **A3**
2. **VERY IMPORTANT** - print without scaling! Set your printer to print without margin/bleed
2. Pay attention to cardboard wave orientation symbol:
Adjust your cardboard layout accordingly to the arrows direction 
3. All building manuals are on our website: cardboard.lofirobot.com
4. For any advice contact me at: cardboard@lofirobot.com

LINES:

1. **DARK LINES -** CUT
2. **DASHED BLUE LINES -** trace to bend on the side of the template
3. **DOTTED RED LINES -** trace to bend on the other side of the cardboard

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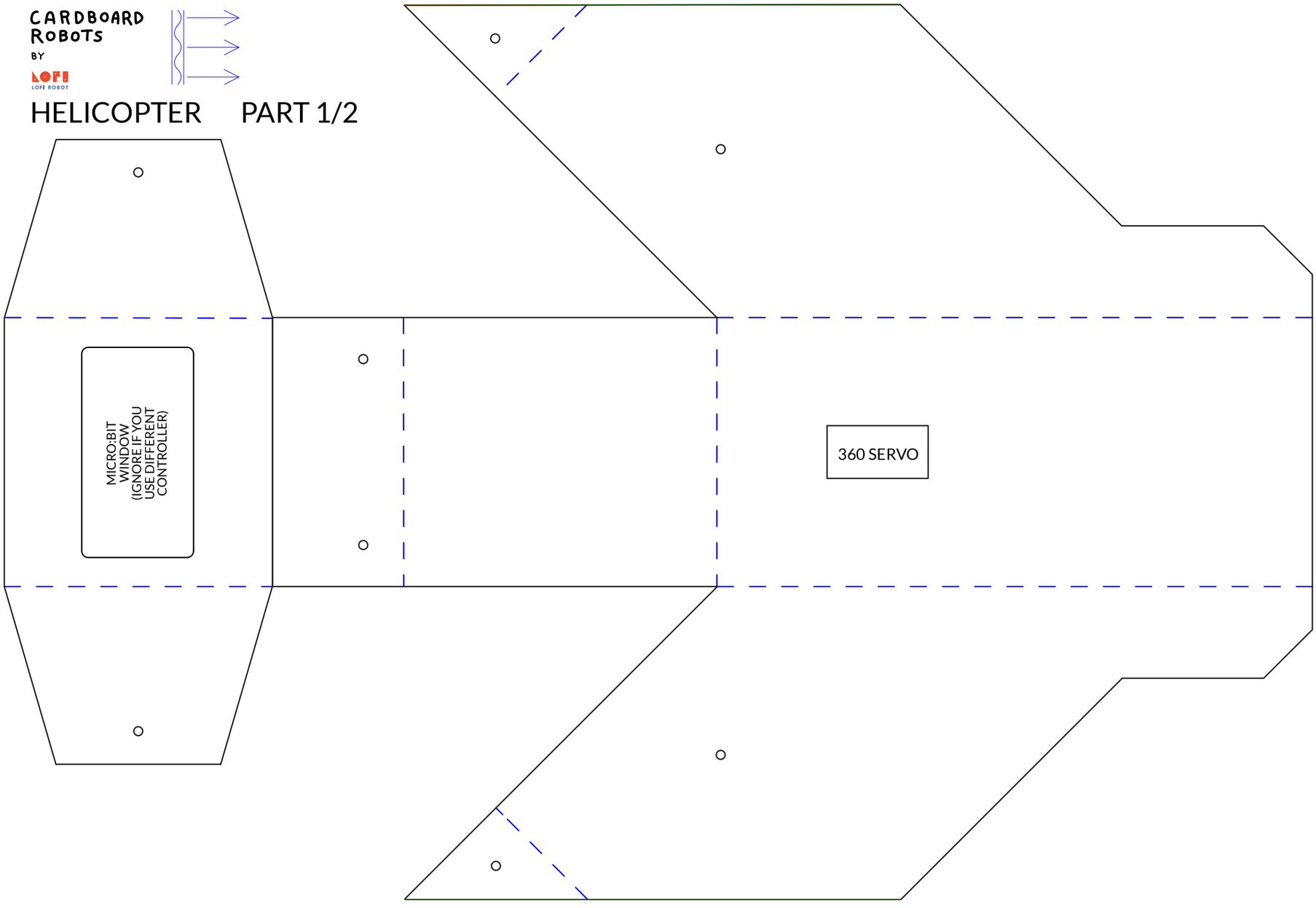
HELICOPTER PART 1/2



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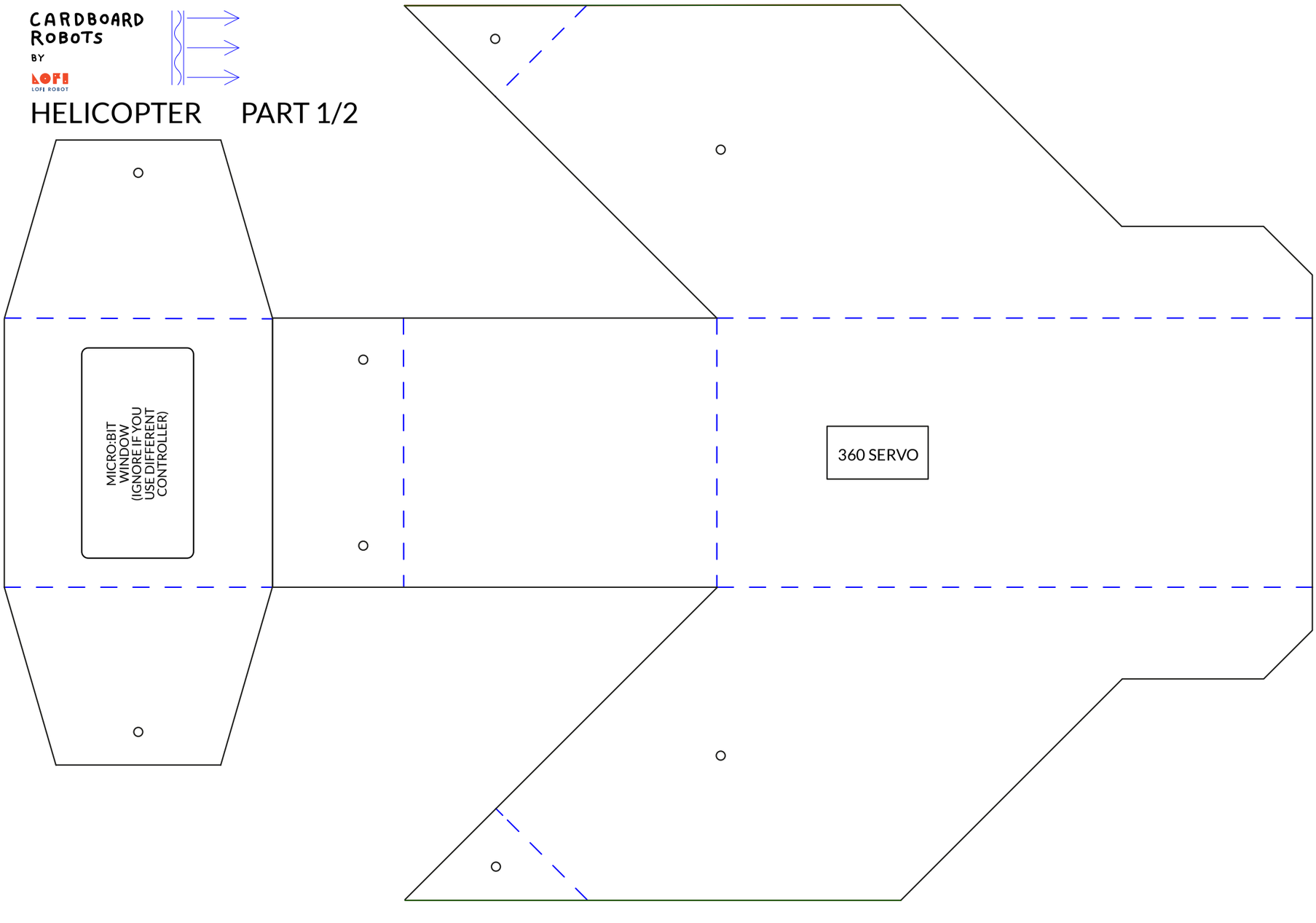
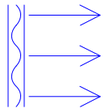
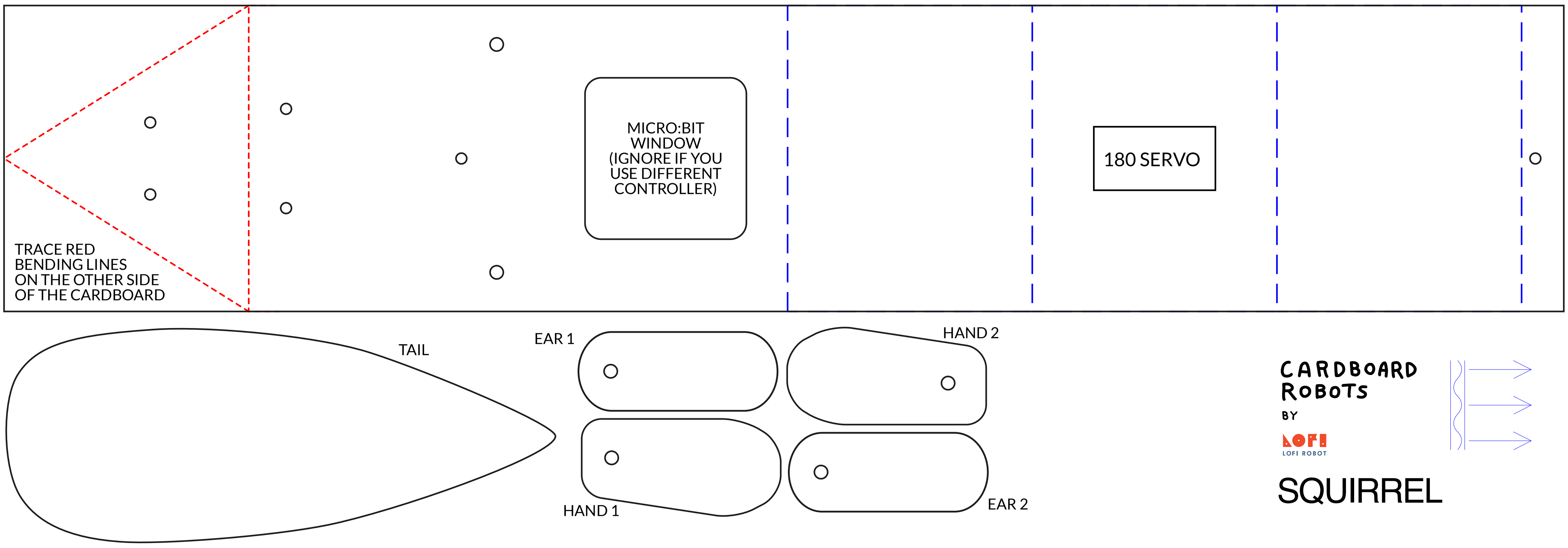
HELICOPTER PART 1/2

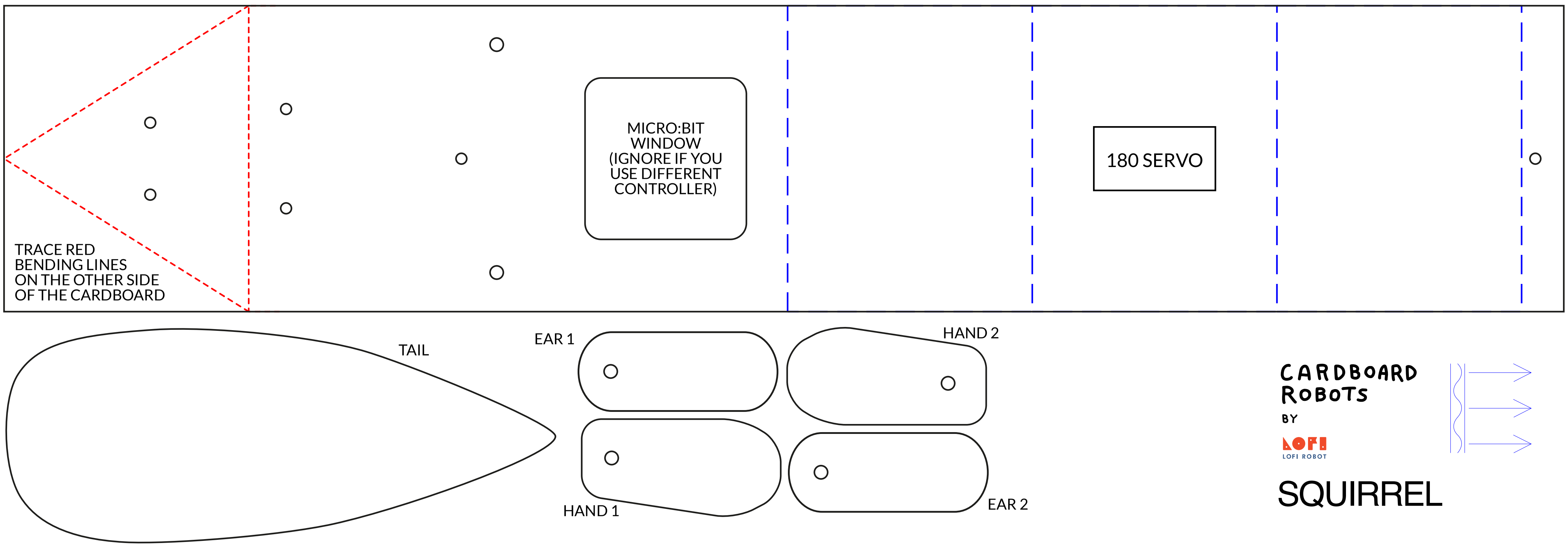


HELICOPTER PART 2/2



8 x PROPELLER (for 8 robots)


TRACE RED BENDING LINES ON THE OTHER SIDE OF THE CARDBOARD
MICRO:BIT WINDOW (IGNORE IF YOU USE DIFFERENT CONTROLLER)
180 SERVO
TAIL
EAR 1
HAND 1
HAND 2
EAR 2
CARDBOARD ROBOTS BY LOFI ROBOT
SQUIRREL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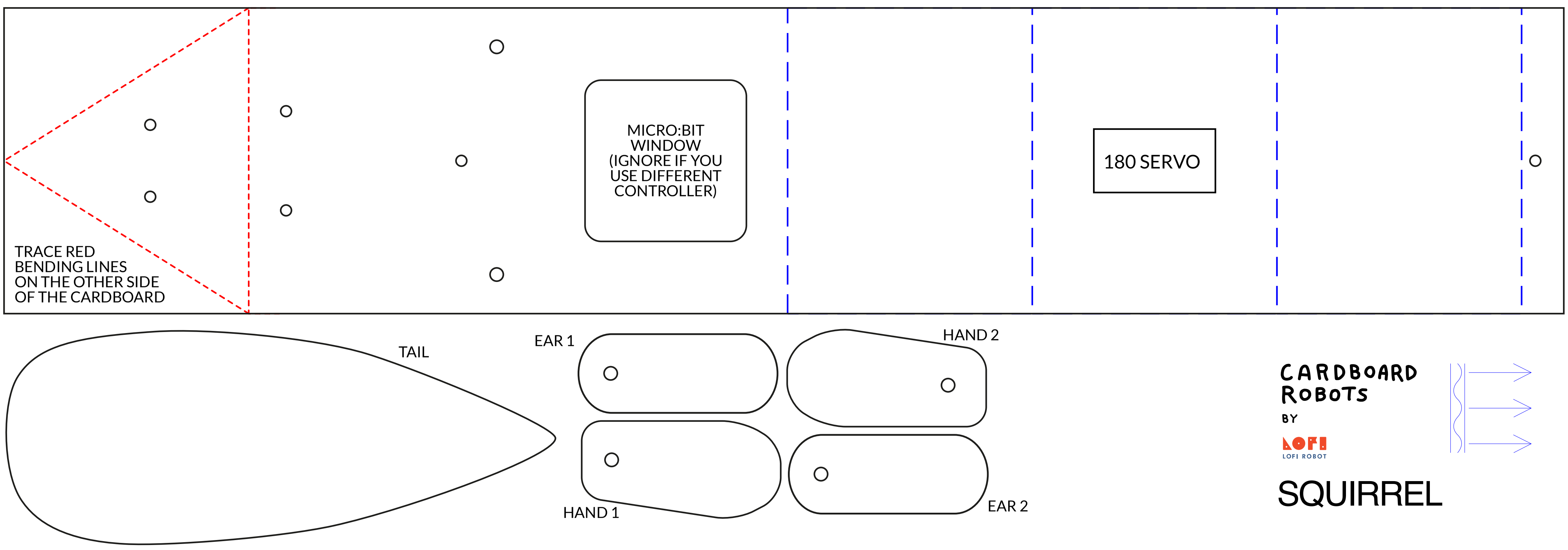
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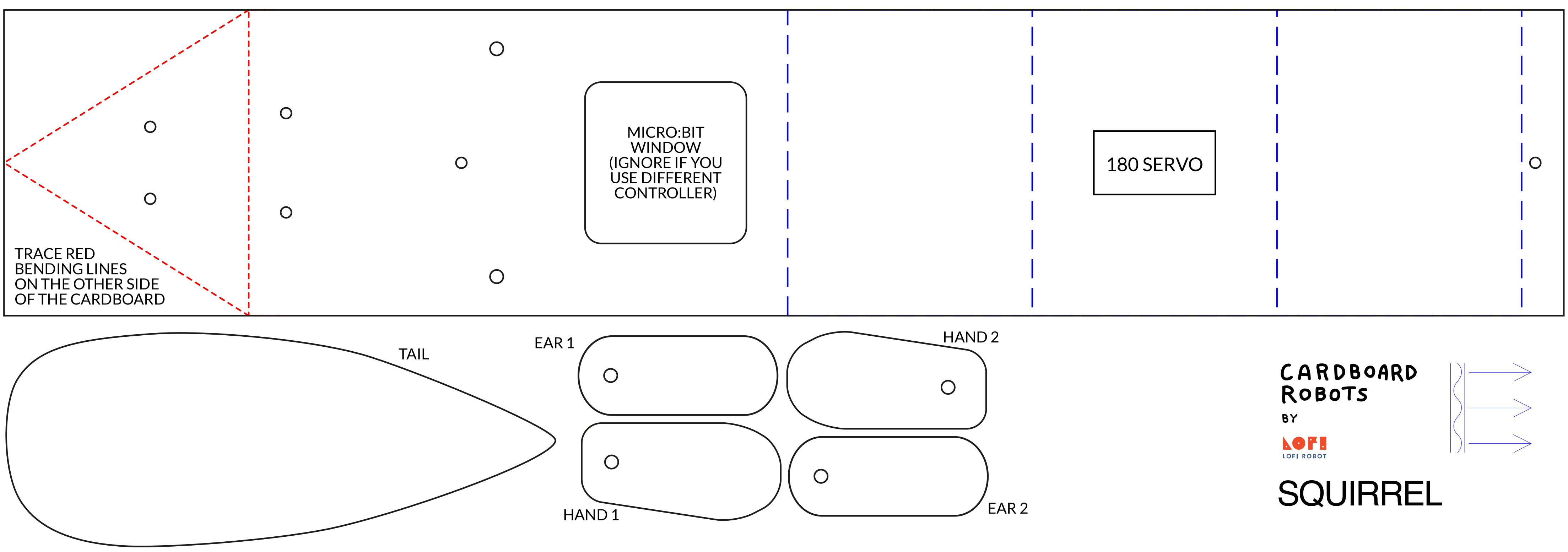
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EAR 1
HAND 1
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EAR 2
CARDBOARD ROBOTS BY LOFI ROBOT
SQUIRREL

CARDBOARD ROBOTS
BY
LOFI ROBOT

WALKING RABBIT

HEAD

360 SERVO

MICRO:BIT WINDOW (IGNORE IF YOU USE DIFFERENT CONTROLLER)

360 SERVO

LEG 1

NECK

LEG 2

CARDBOARD ROBOTS
BY
LOFI ROBOT

WALKING RABBIT

HEAD

360 SERVO

MICRO:BIT WINDOW (IGNORE IF YOU USE DIFFERENT CONTROLLER)

360 SERVO

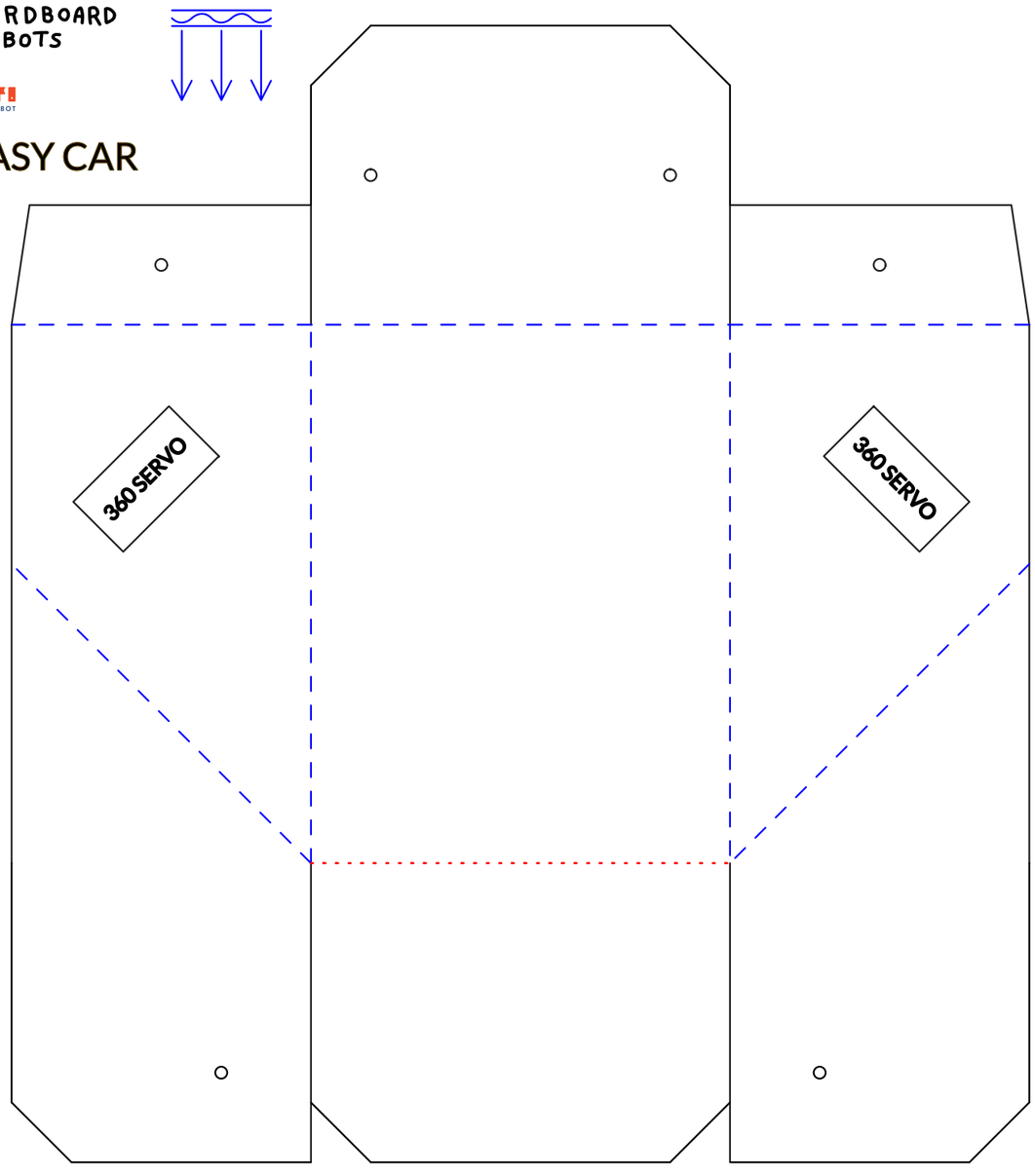
LEG 1

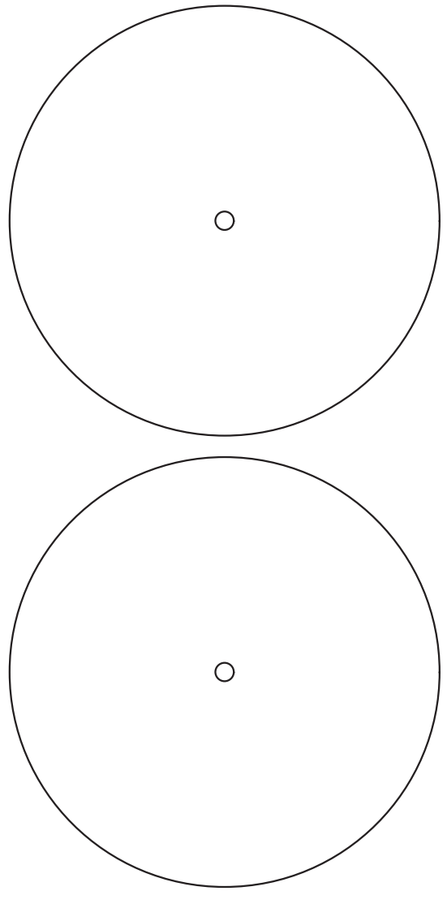
NECK

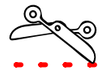
LEG 2

CARDBOARD ROBOTS
BY
LOFI ROBOT

EASY CAR



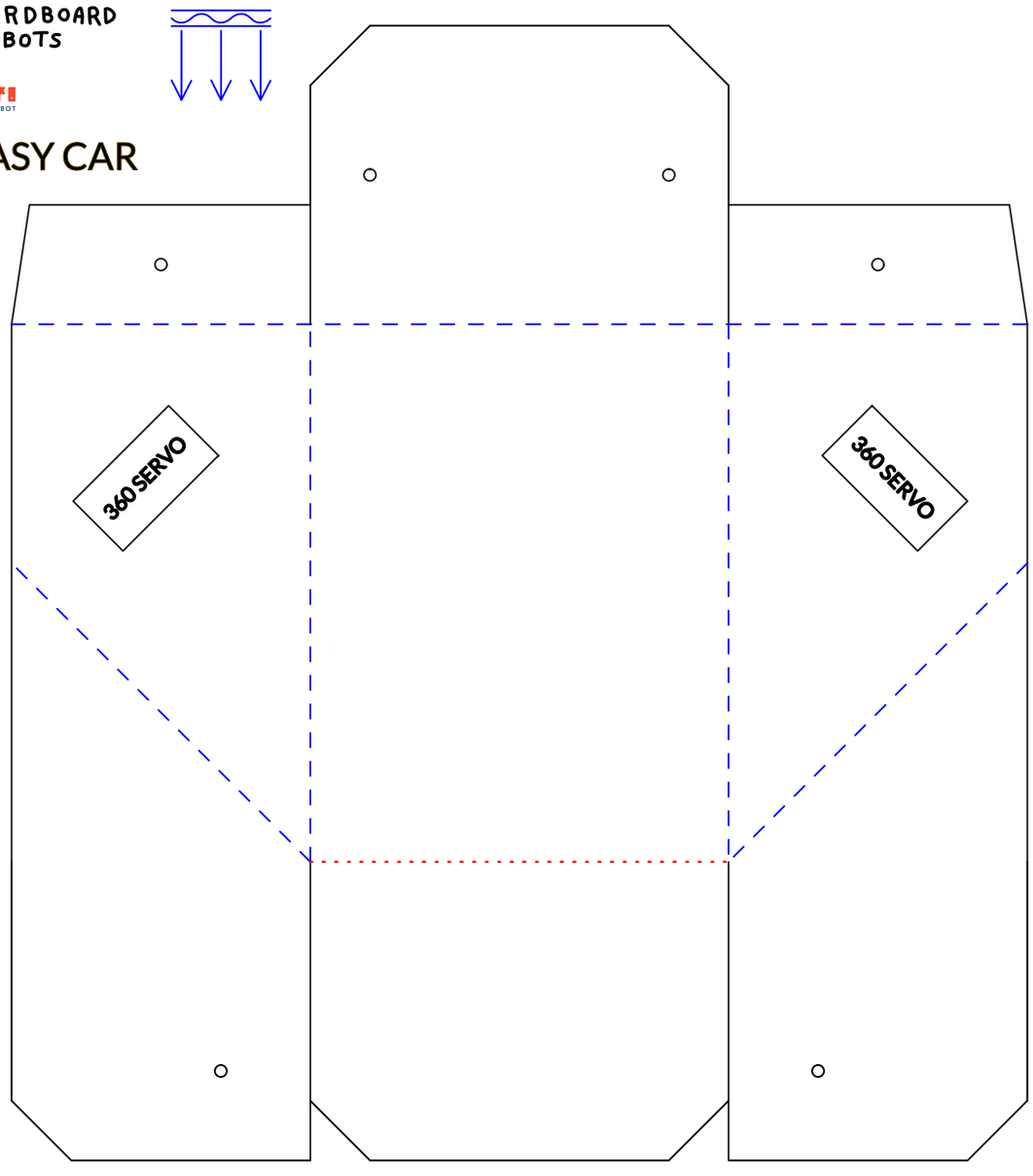


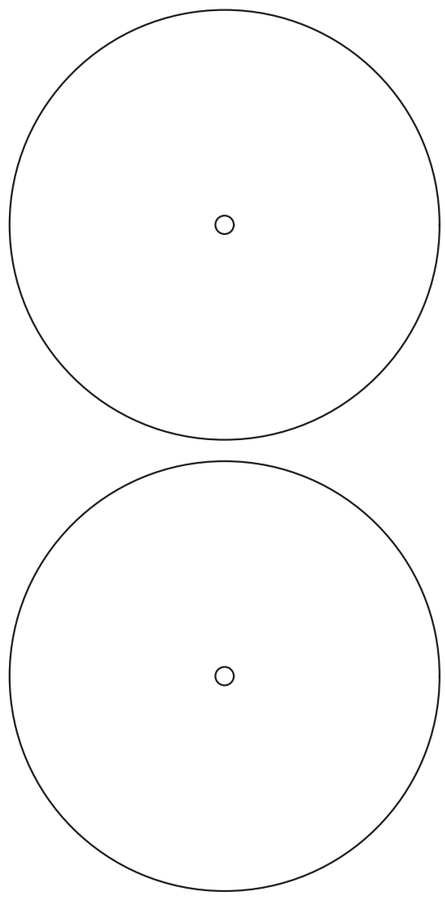


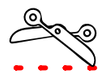
TRACE THE RED DOTTED LINES
ON THE OTHER SIDE THAN THE BLUE DASHED LINES

CARDBOARD ROBOTS
BY
LOFI ROBOT

EASY CAR







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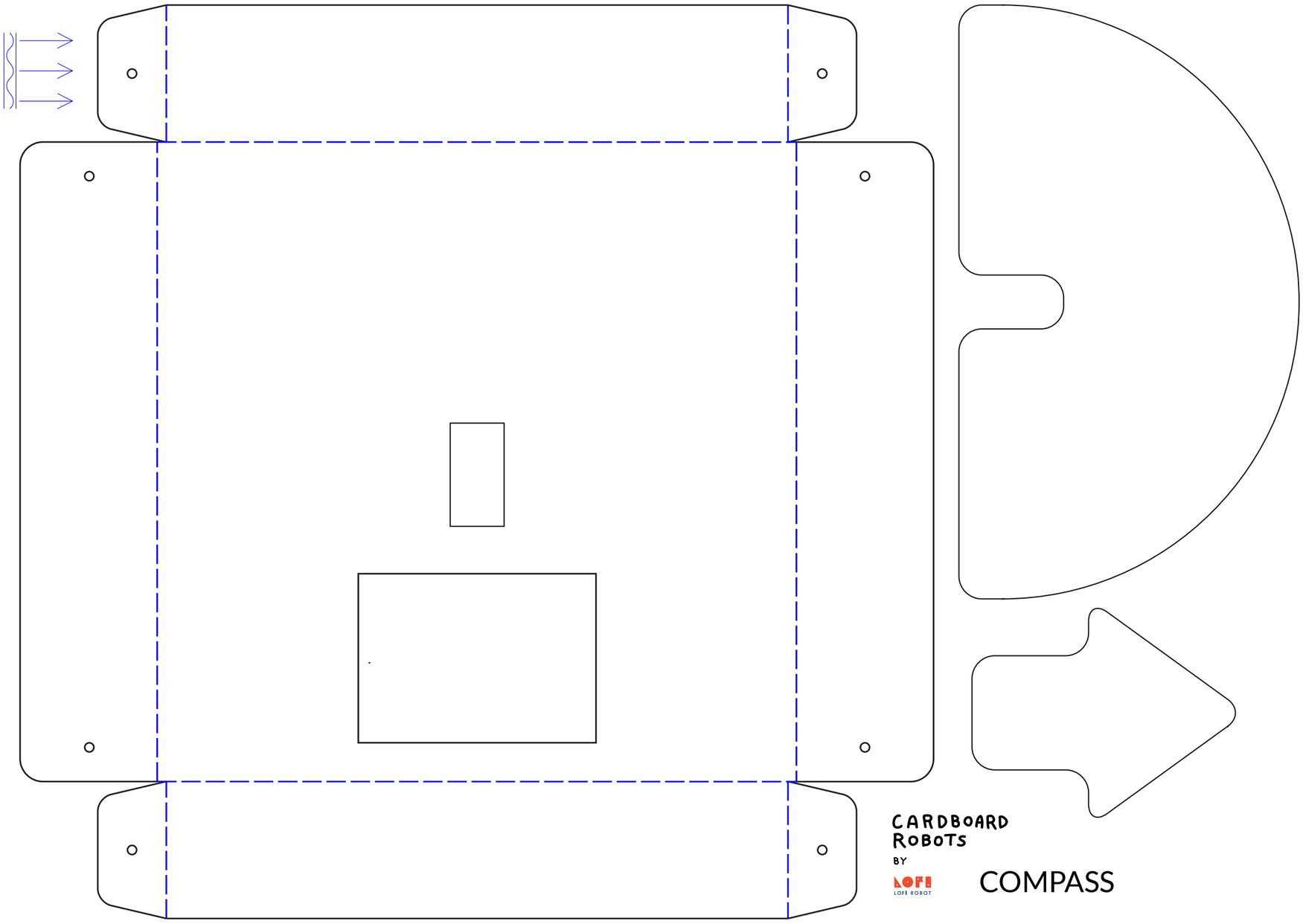
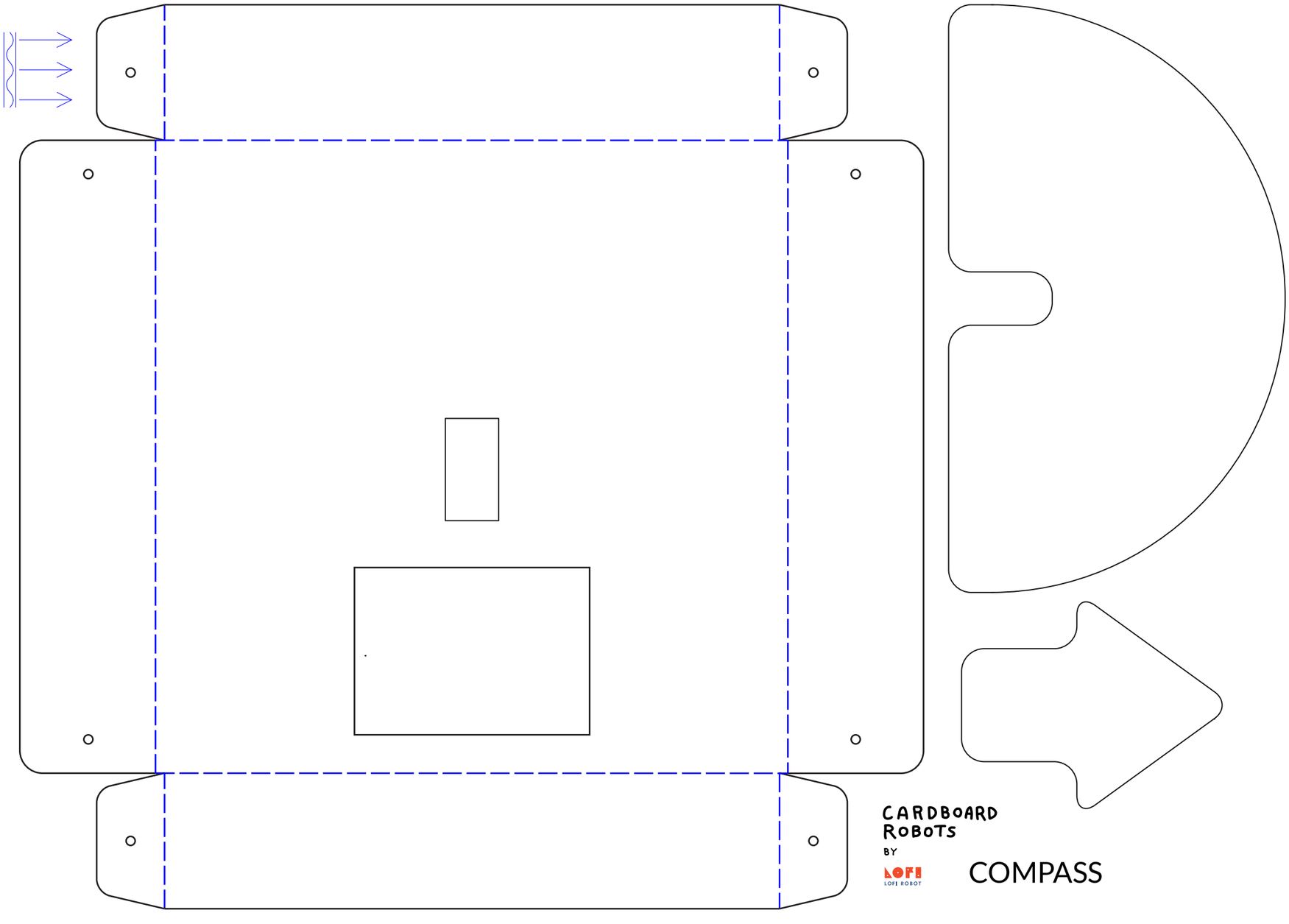


CARDBOARD ROBOTS BY LOFI ROBOT COMPASS



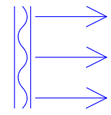
CARDBOARD ROBOTS BY LOFI ROBOT COMPASS

180 SERVO

MICRO:BIT
WINDOW
(IGNORE IF YOU
USE DIFFERENT
CONTROLLER)

CARDBOARD
ROBOTS
BY
LOFI ROBOT

WALKING CRAB



180 SERVO

MICRO:BIT
WINDOW
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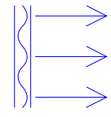
CARDBOARD
ROBOTS
BY
LOFI ROBOT

WALKING CRAB



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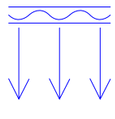
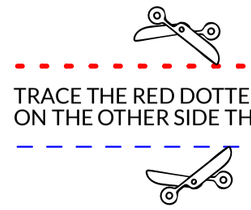
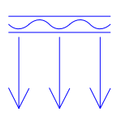
HUNGRY HIPPO
PART 1/2



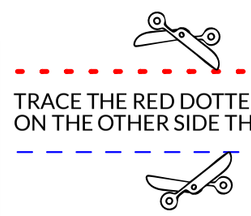


TRACE THE RED DOTTED LINES
ON THE OTHER SIDE THAN THE BLUE DASHED LINES

CARDBOARD ROBOTS
BY
LOFI ROBOT



HUNGRY HIPPO
PART 1/2



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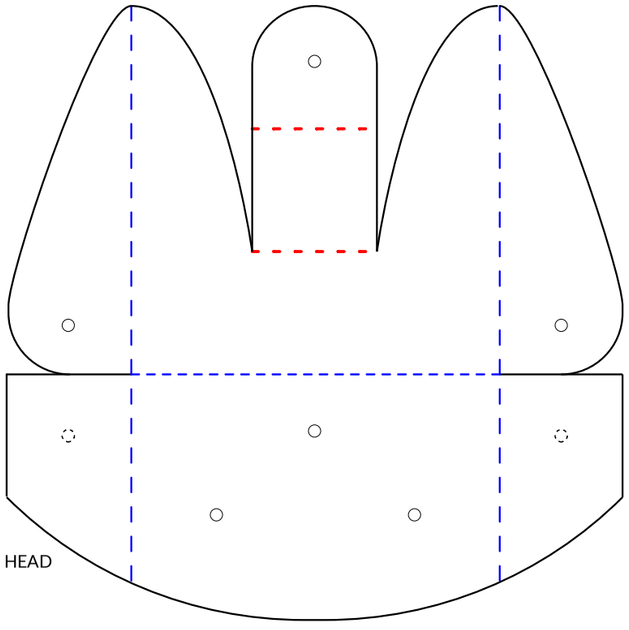

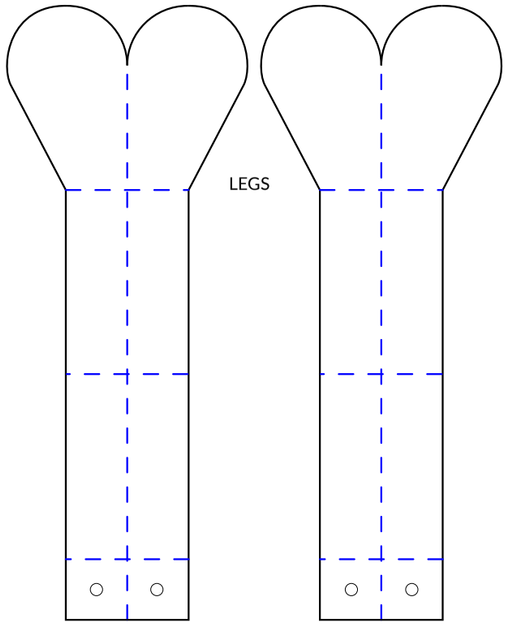

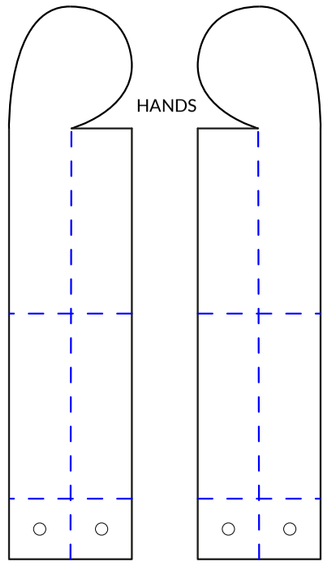

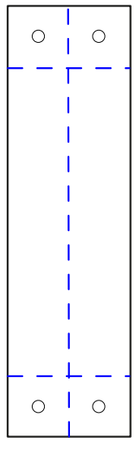

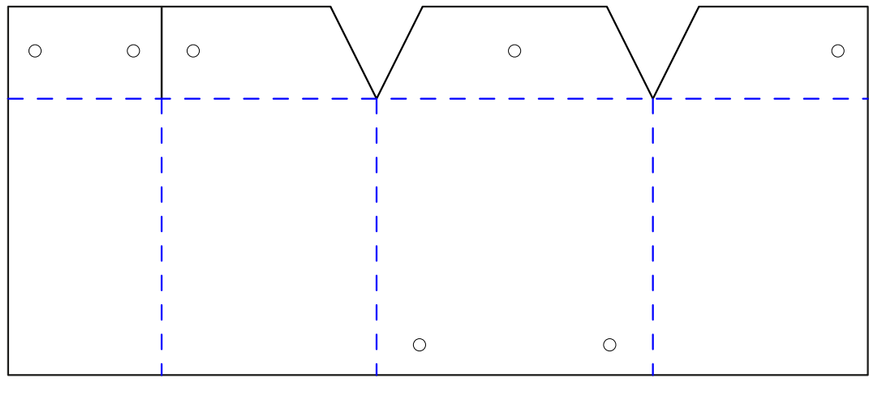

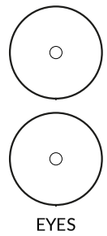

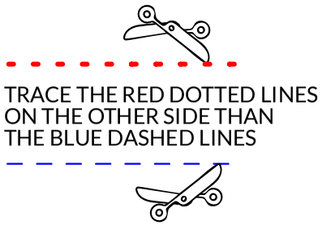

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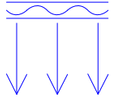


ROBOT FIGURINE

HEAD

LEGS

HANDS

NECK

TORSO

EYES

TRACE THE RED DOTTED LINES
ON THE OTHER SIDE THAN
THE BLUE DASHED LINES

CARDBOARD ROBOTS

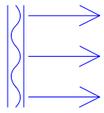
BY

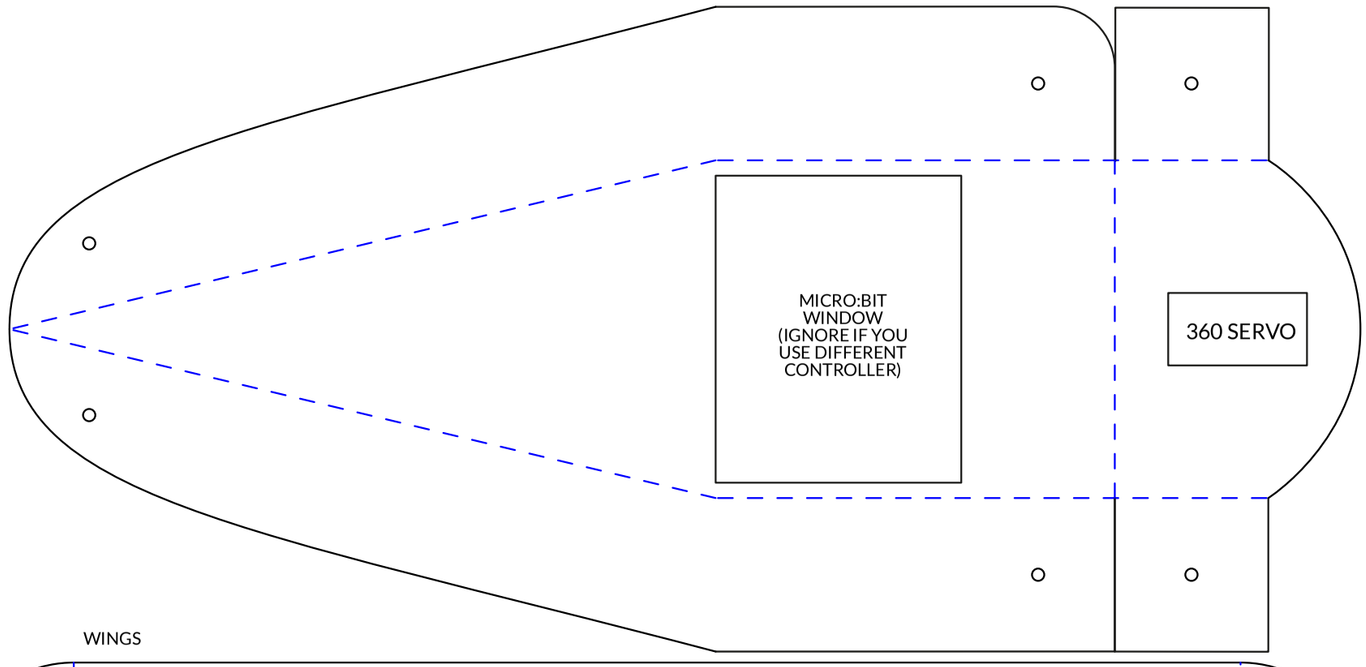
LOFI ROBOT

ROBOT FIGURINE

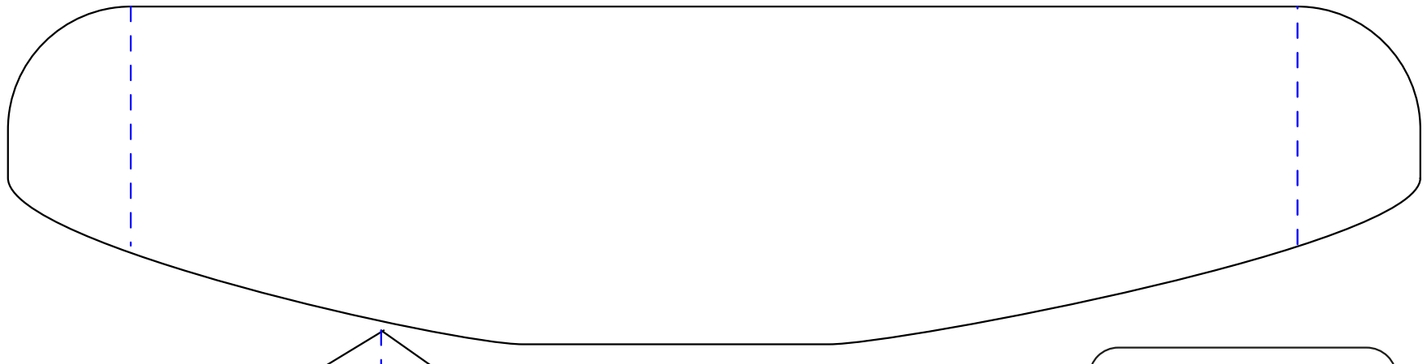
CARDBOARD ROBOTS
BY
LOFI ROBOT

AEROPLANE

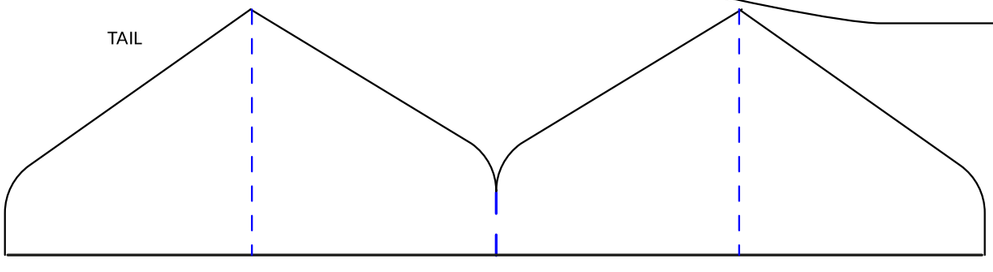


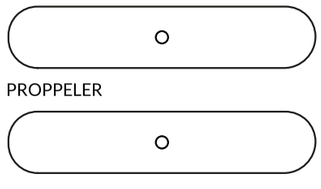


WINGS

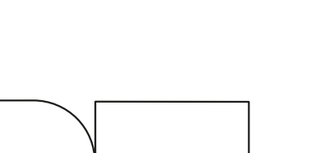


TAIL



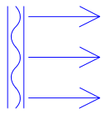


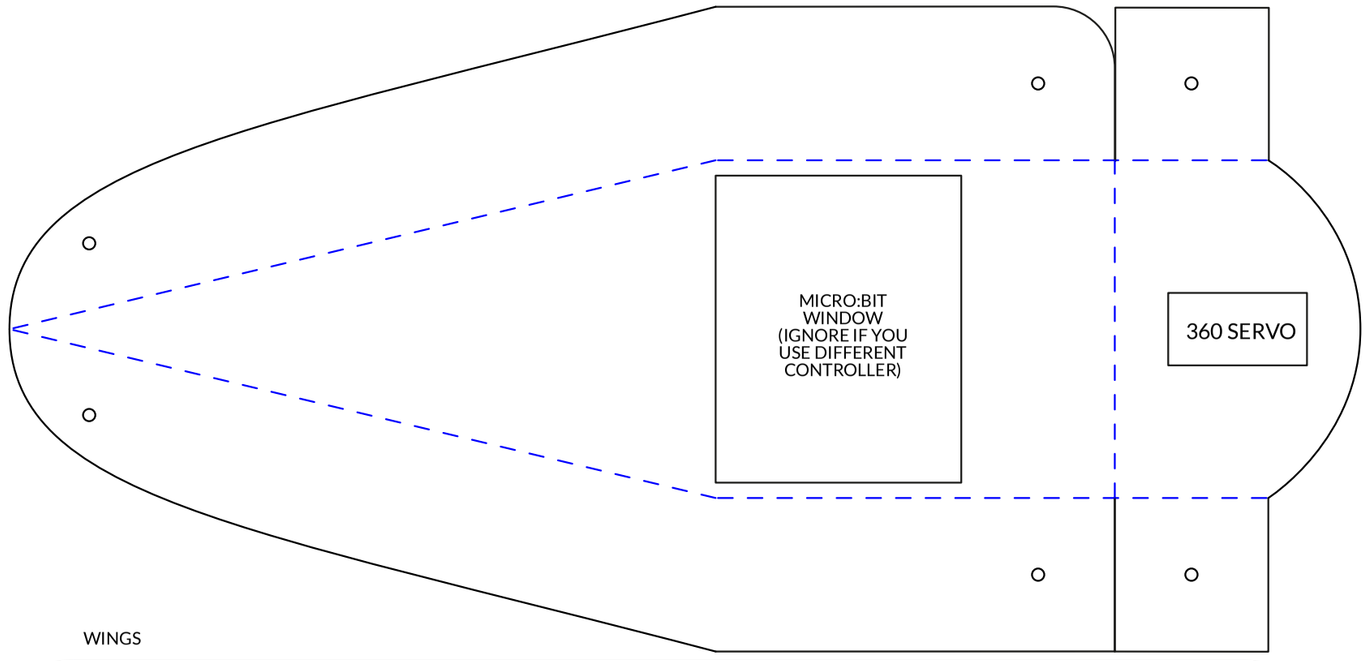
PROPPELER



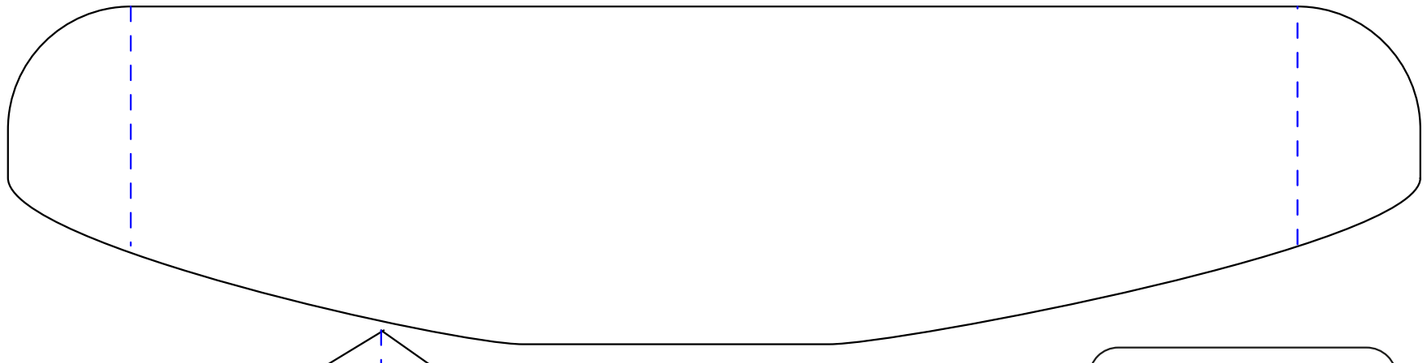
CARDBOARD ROBOTS
BY
LOFI ROBOT

AEROPLANE





WINGS



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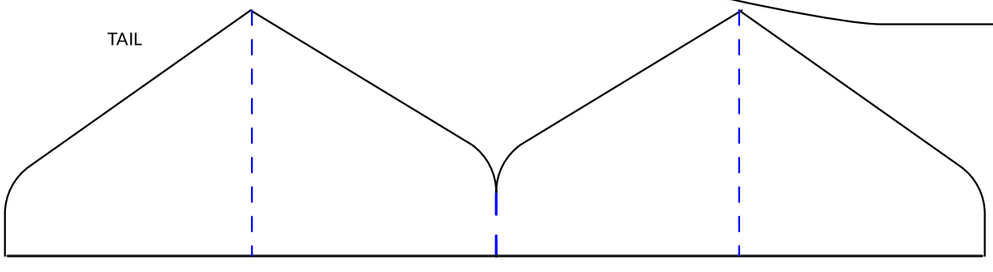
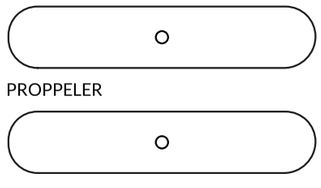




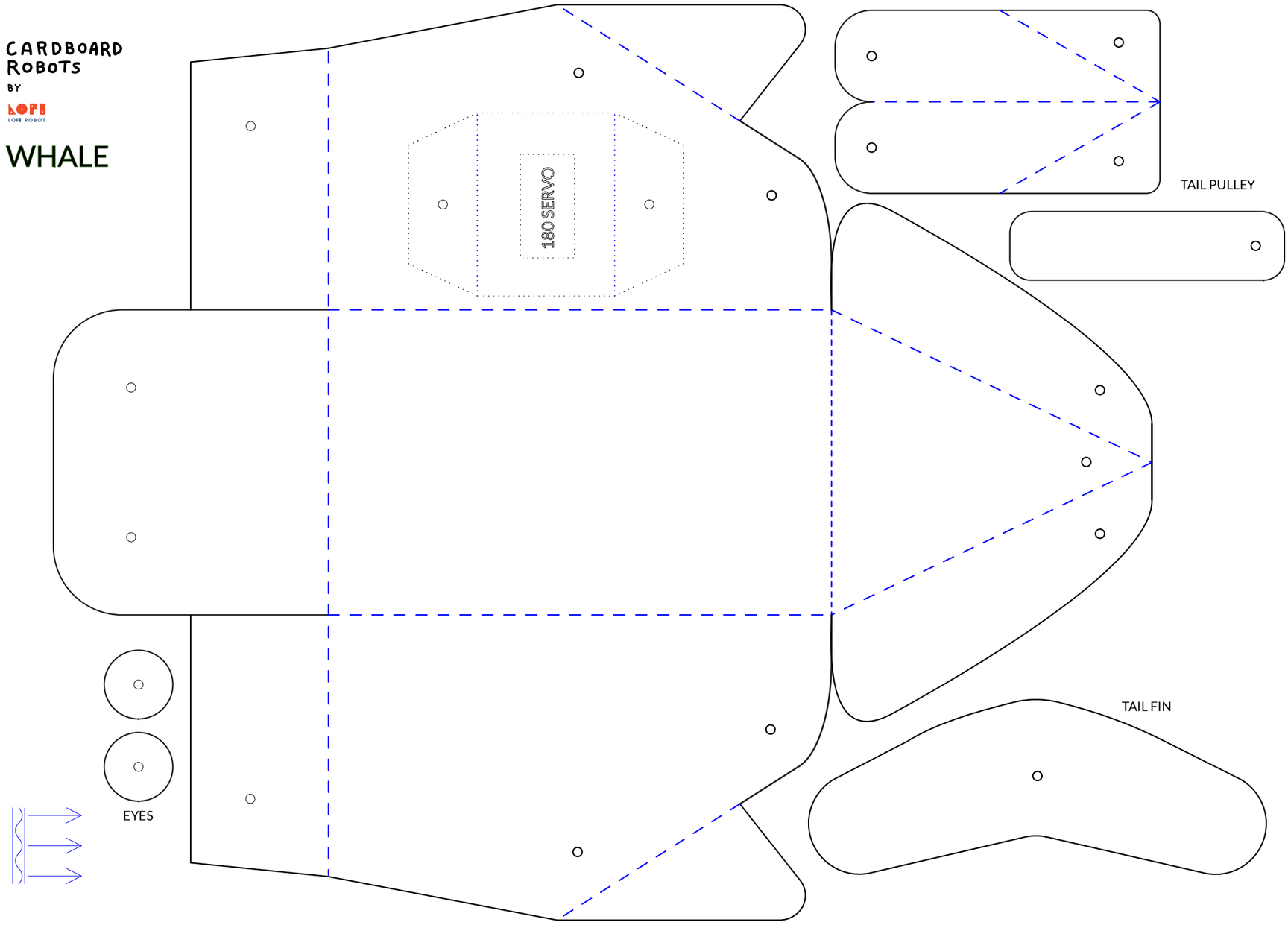
PROPPELER

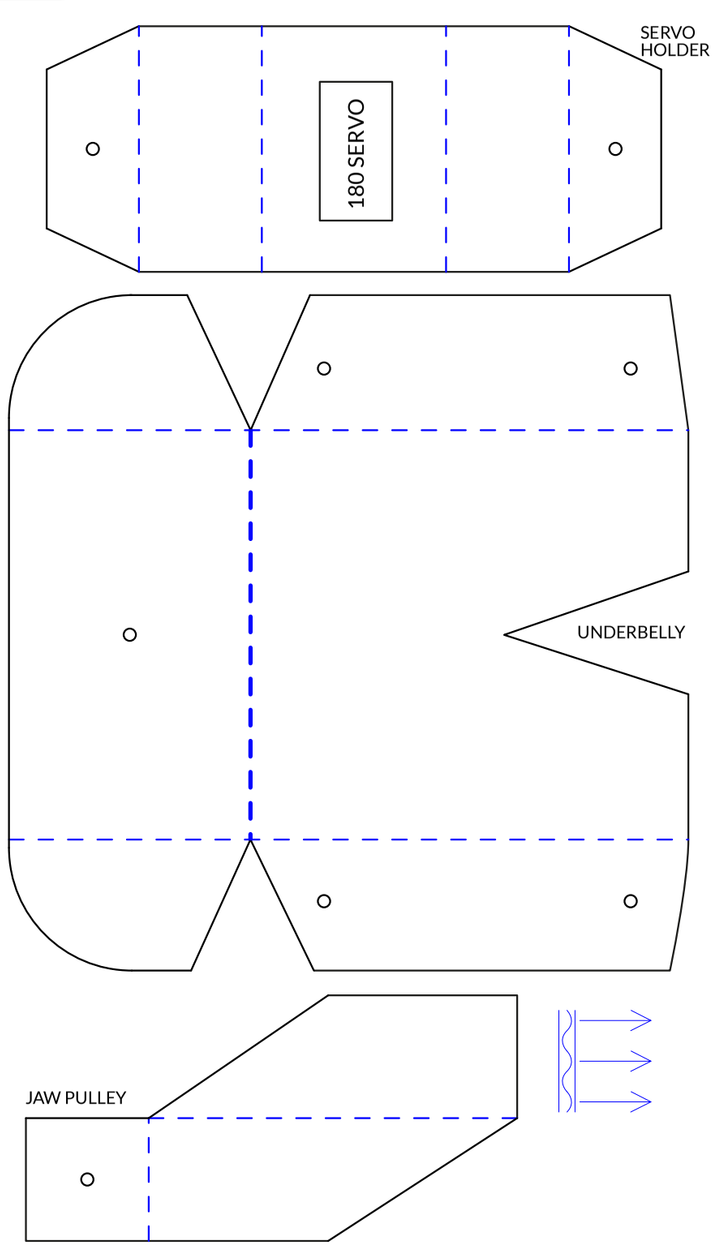
CARDBOARD ROBOTS

BY

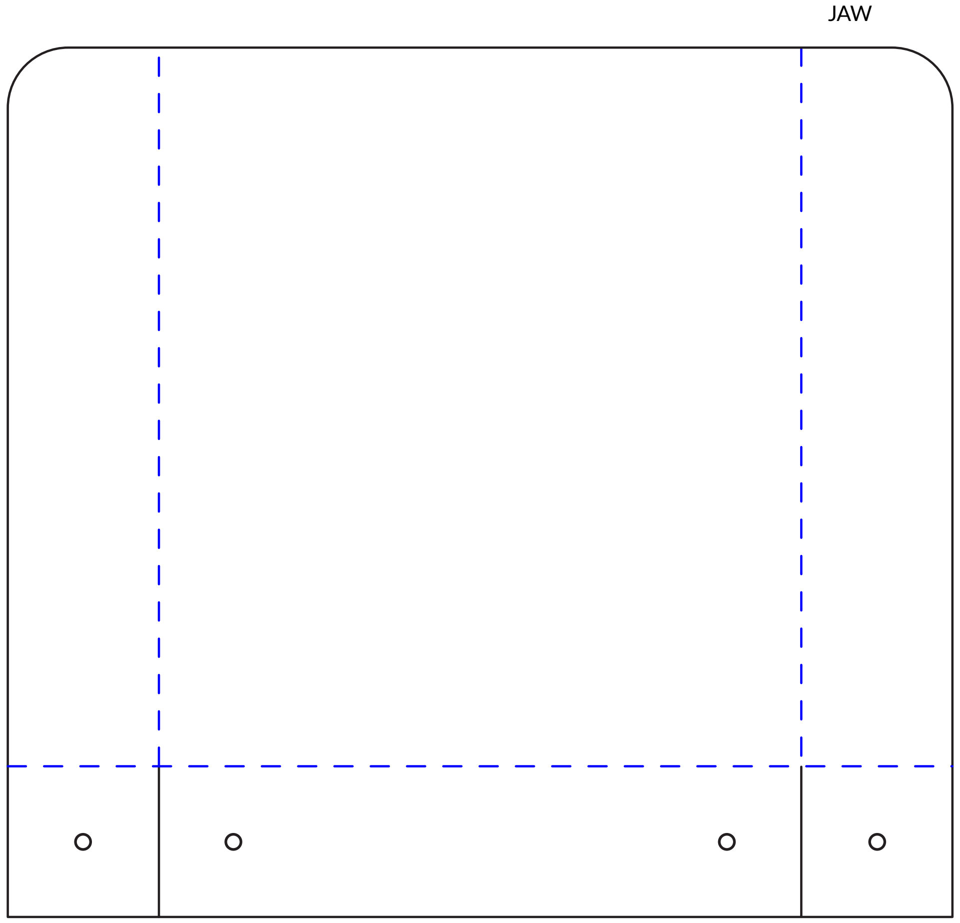
LOFI ROBOT

WHALE

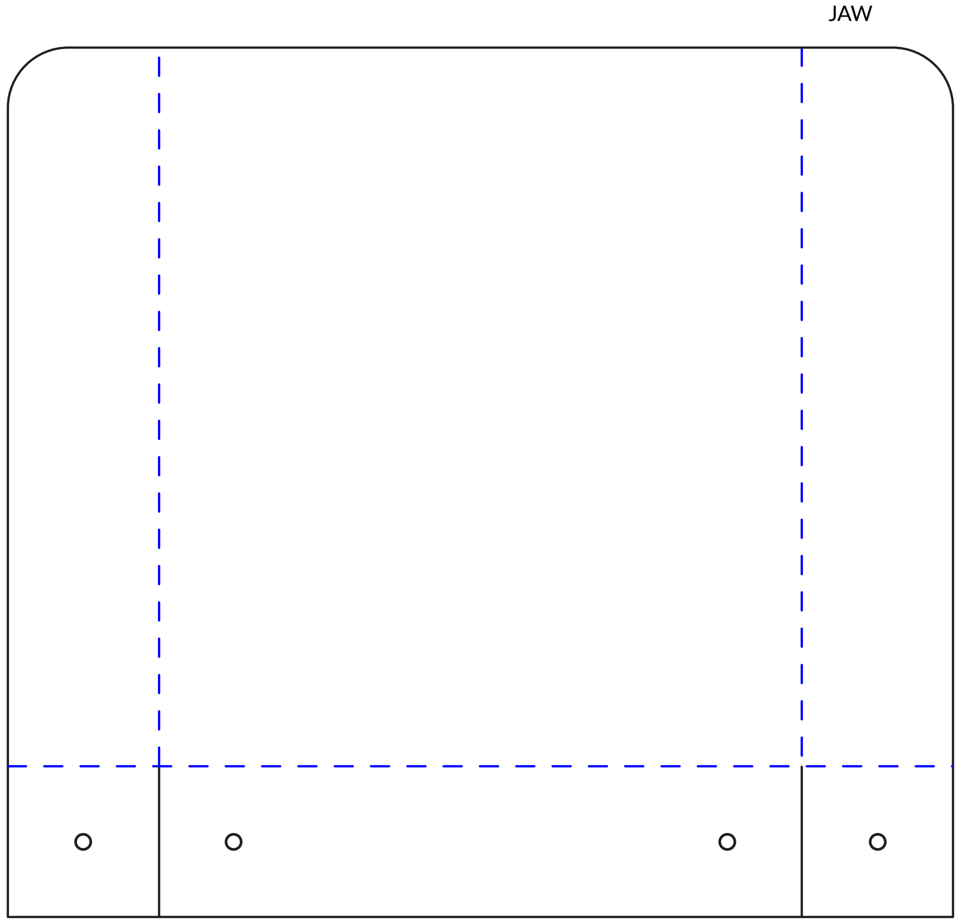




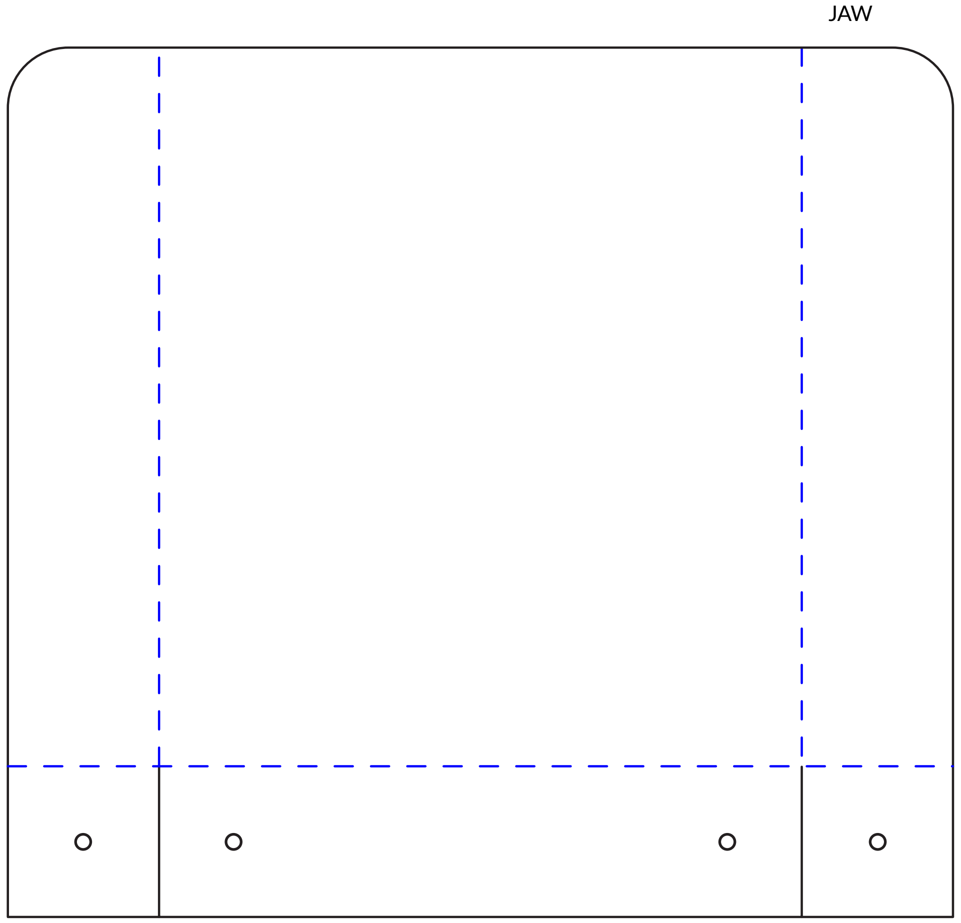
HUNGRY HIPPO
PART 2/2



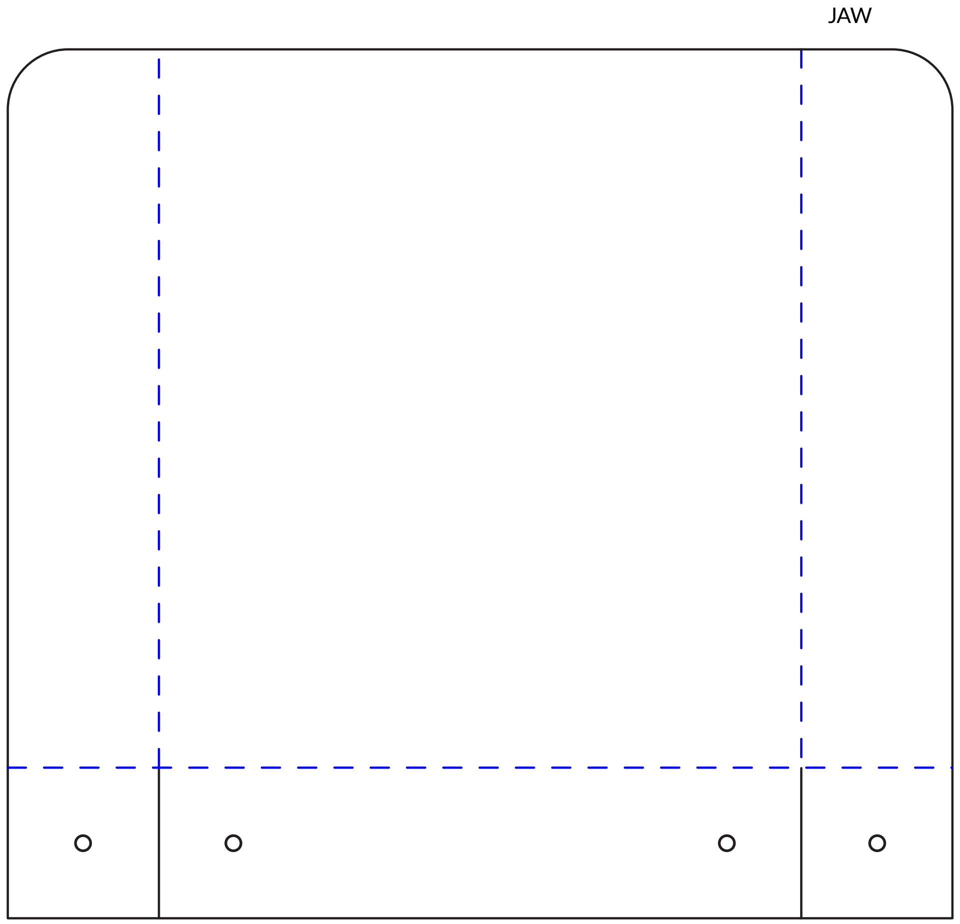
HUNGRY HIPPO
PART 2/2



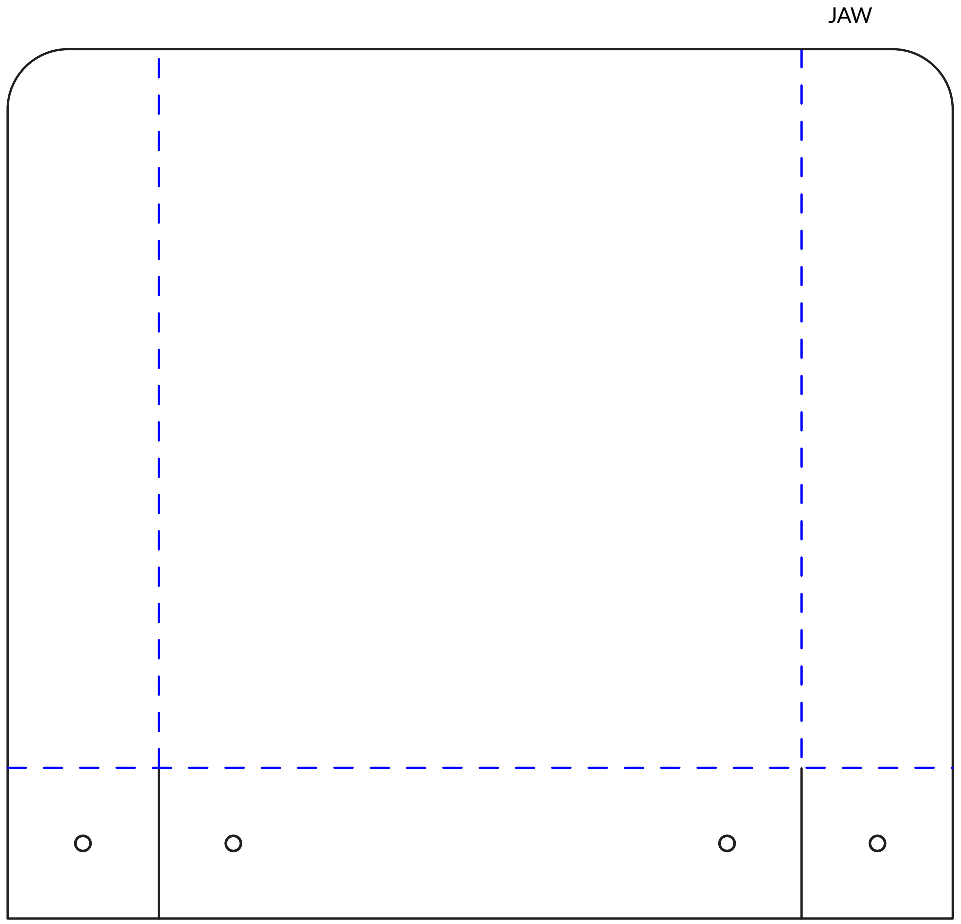
HUNGRY HIPPO
PART 2/2



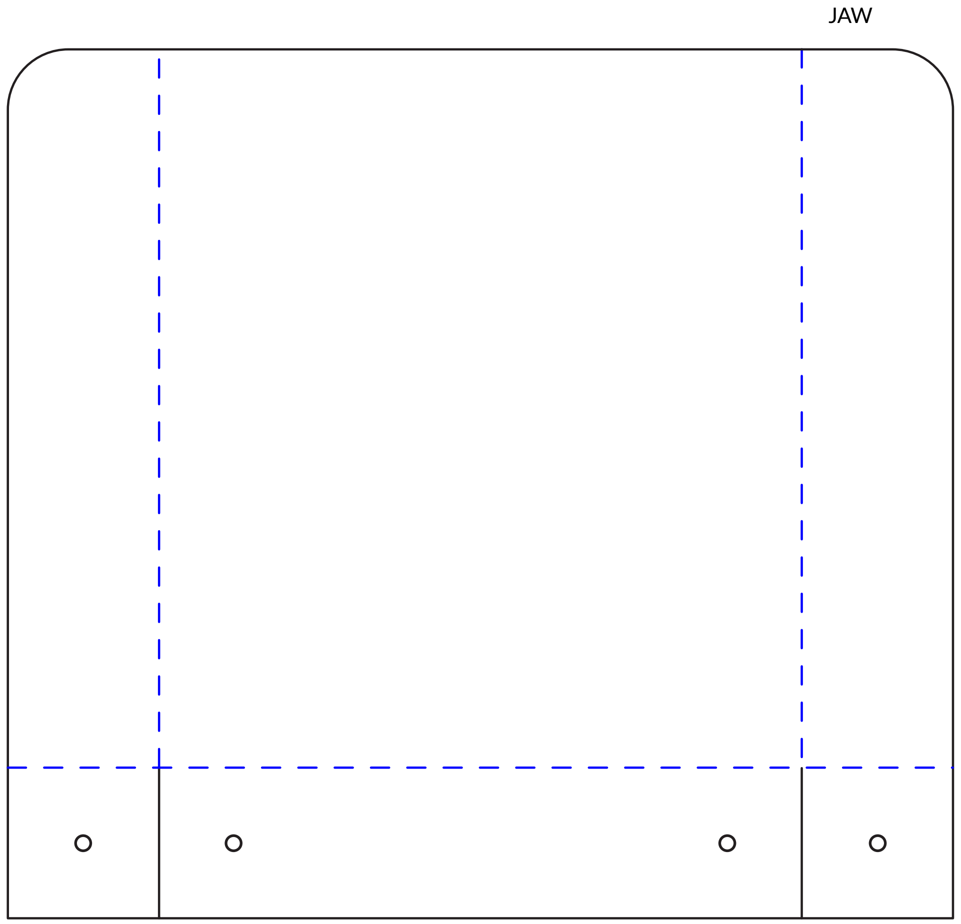
HUNGRY HIPPO
PART 2/2



HUNGRY HIPPO
PART 2/2



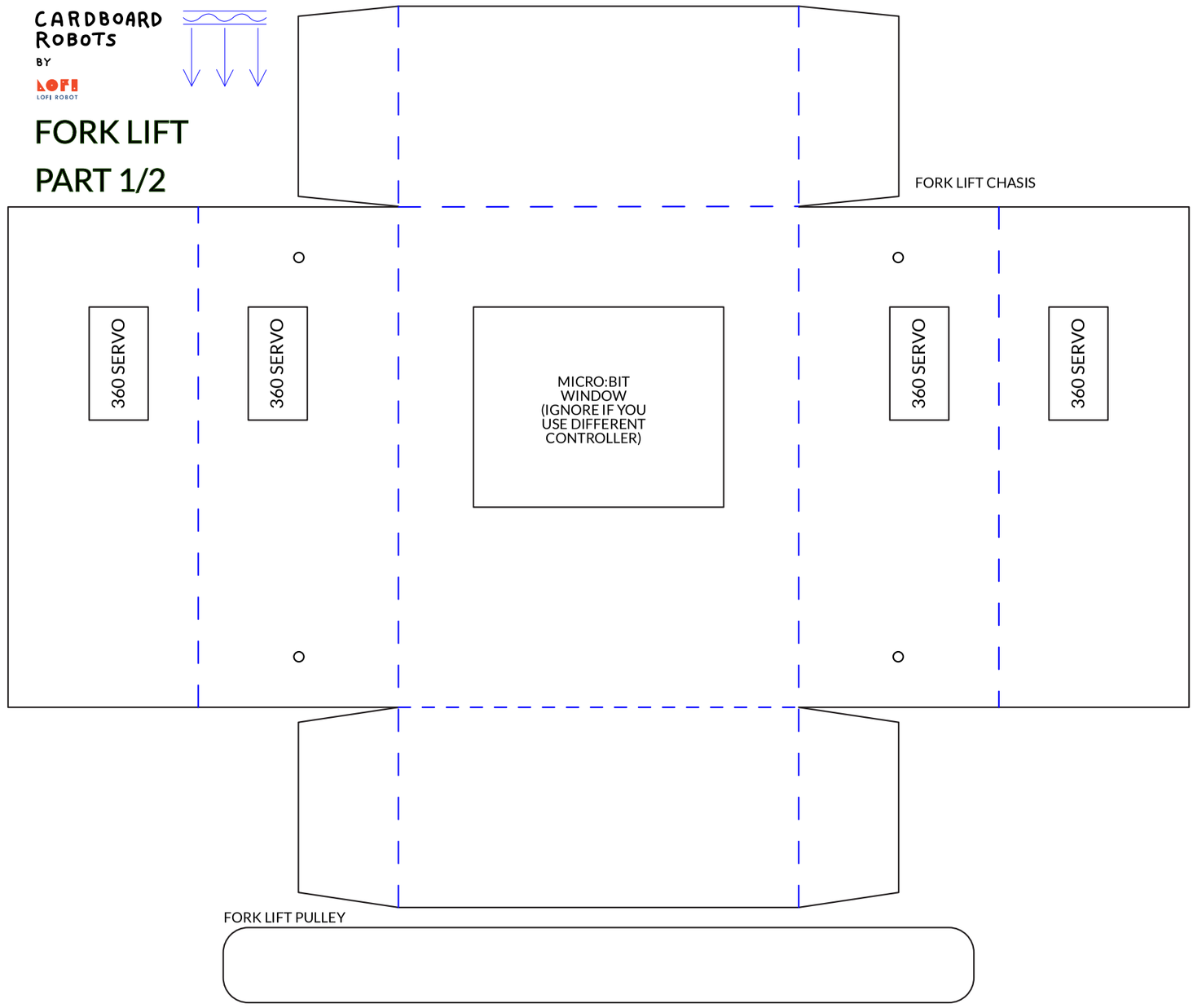
HUNGRY HIPPO
PART 2/2

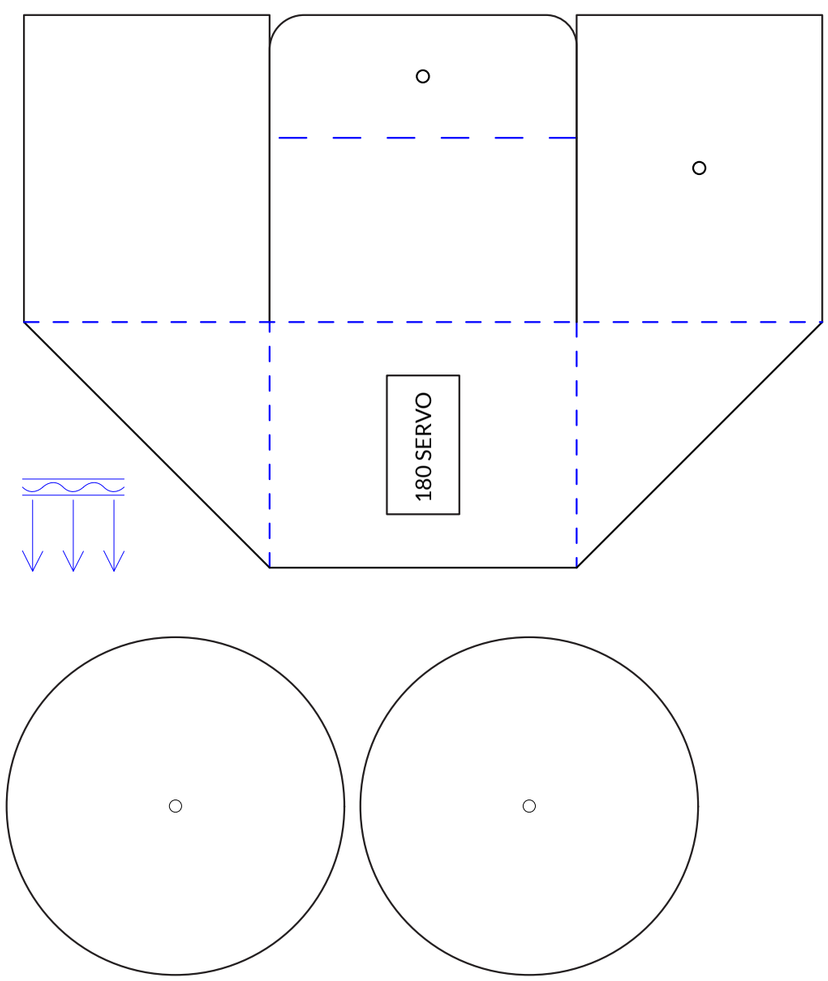


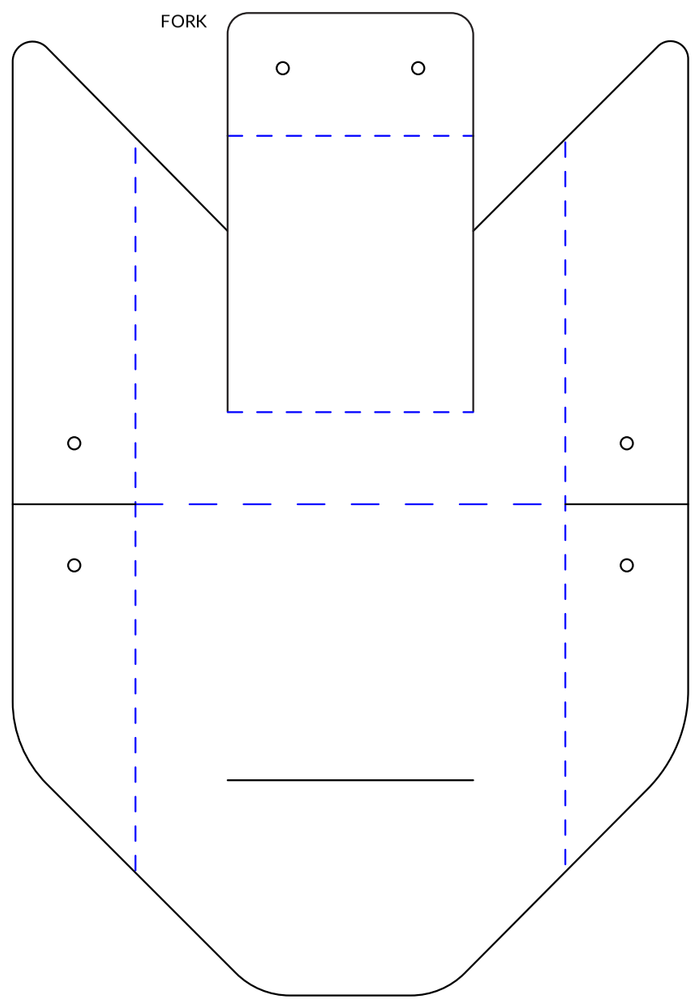
CARDBOARD ROBOTS
BY
LOFI ROBOT

FORK LIFT

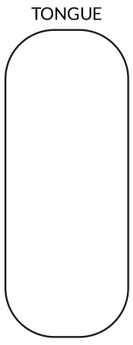
PART 1/2



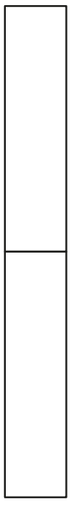


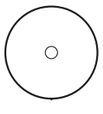


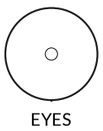
TONGUE



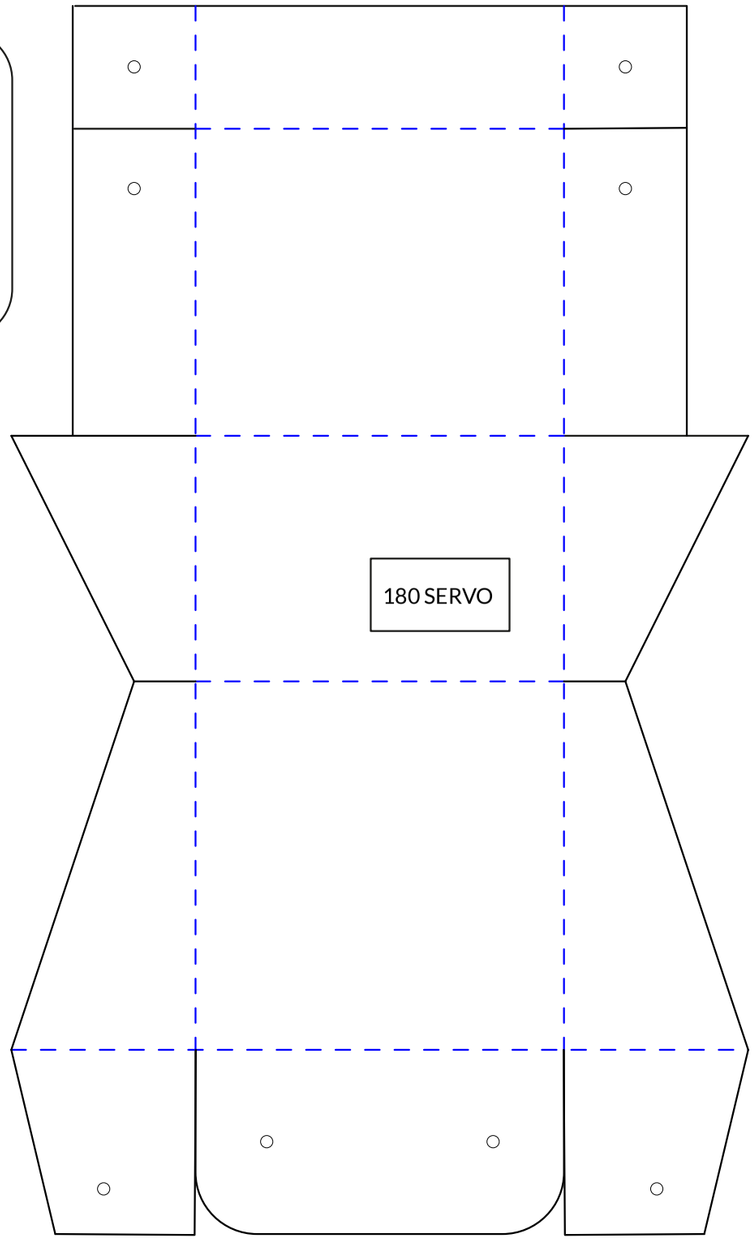
EARS



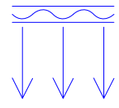




EYES

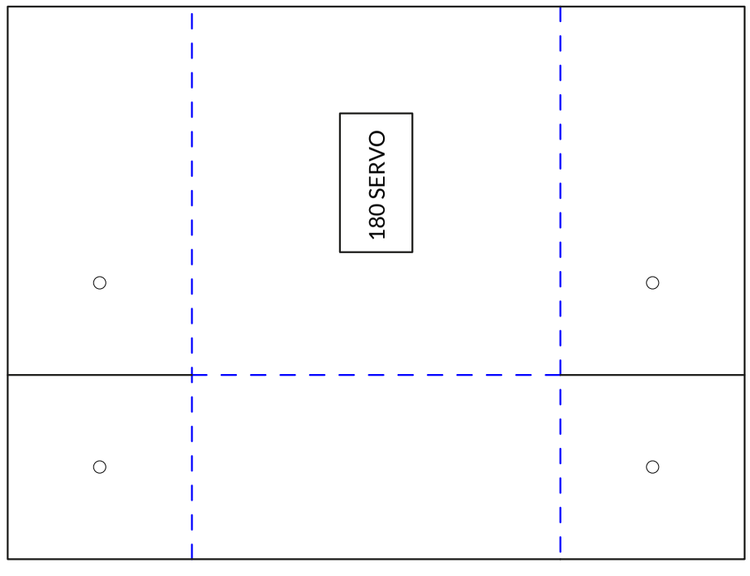


CARDBOARD ROBOTS BY LOFI ROBOT

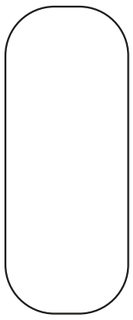


ROBOT HEAD

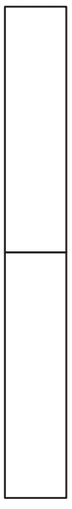
TORSO

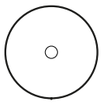


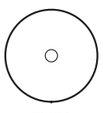
TONGUE



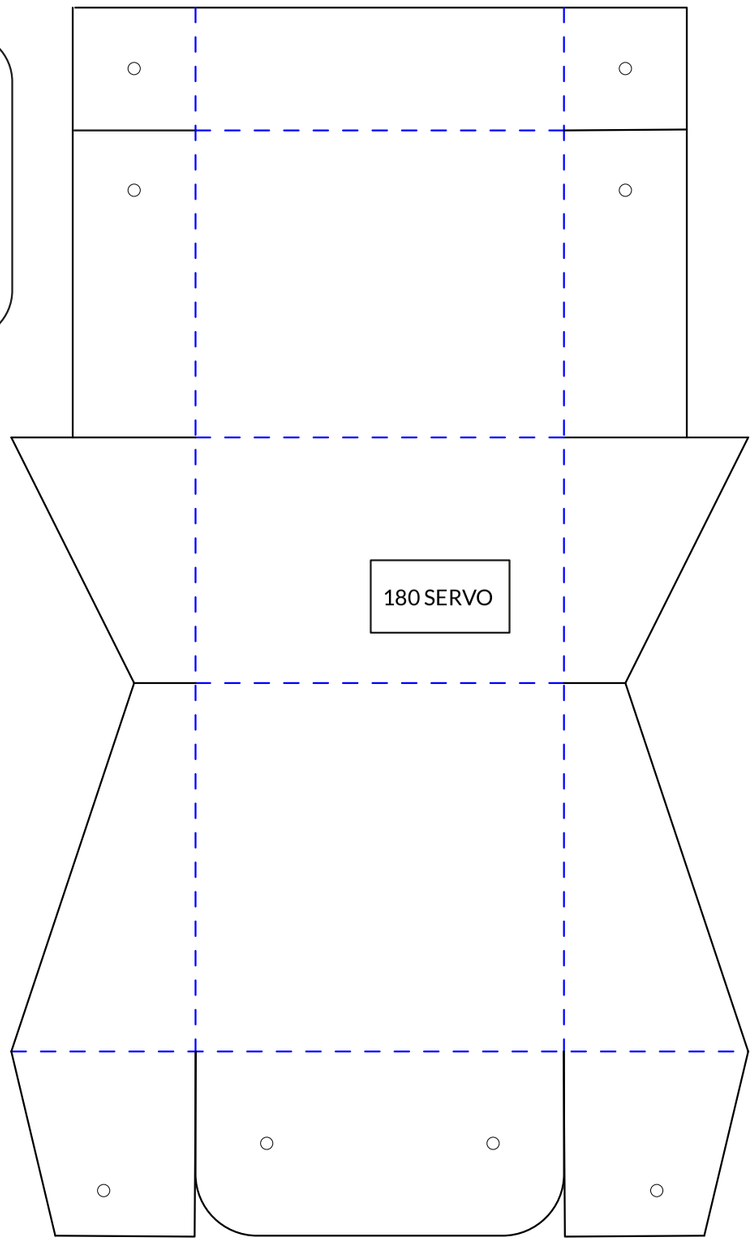
EARS



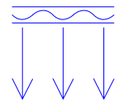




EYES

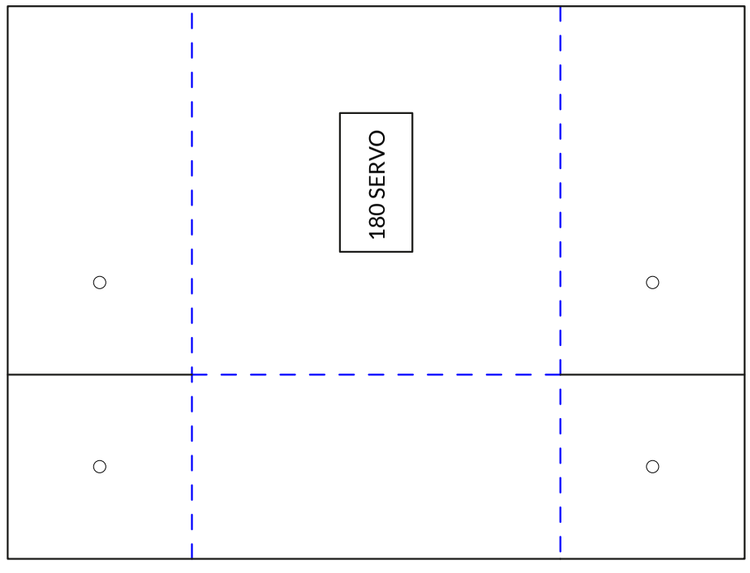


CARDBOARD ROBOTS BY LOFI ROBOT



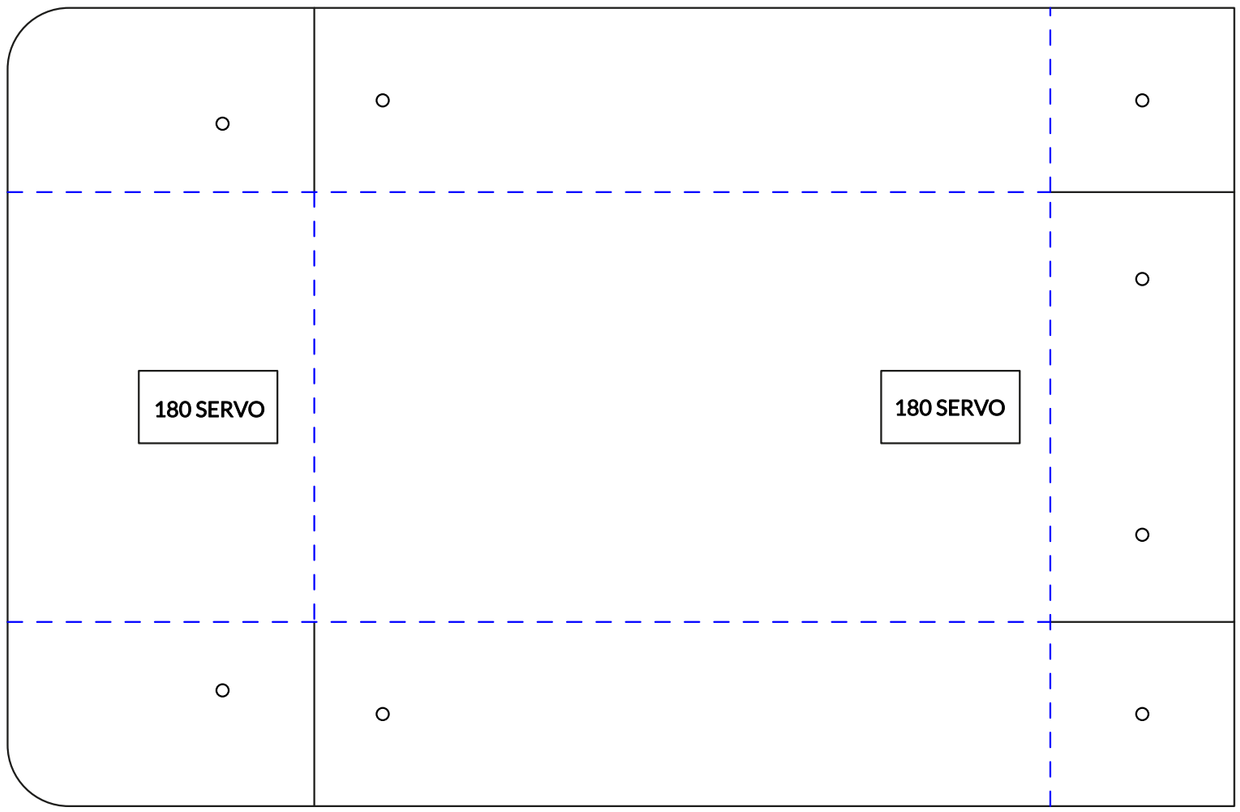
ROBOT HEAD

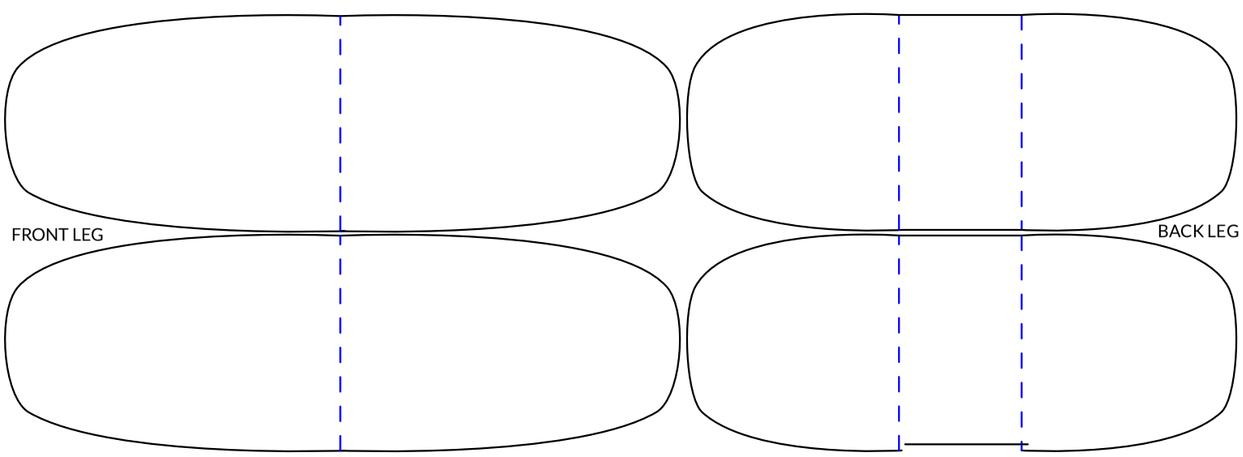
TORSO

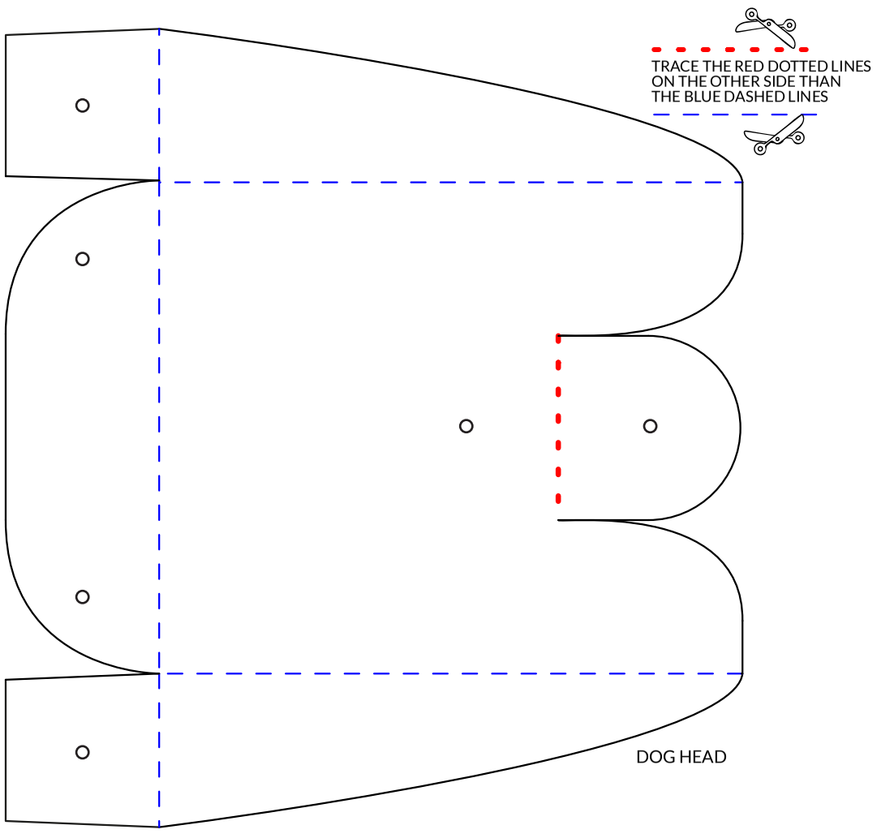


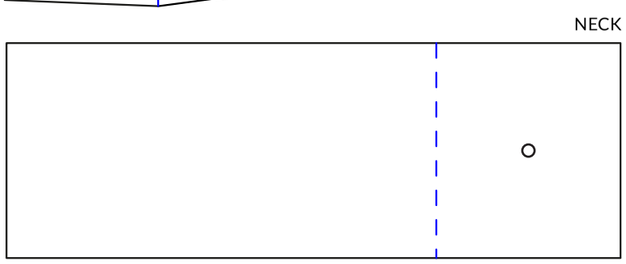
CARDBOARD ROBOTS
BY
LOFI ROBOT

ROBOT DOG
PART 1/2









CARDBOARD ROBOTS
BY
LOFI ROBOT

MAGNET COLLECTOR

ARMS

BACK

MAGNETS CUP

180 SERVO

CARDBOARD ROBOTS
BY
LOFI ROBOT

MAGNET COLLECTOR

ARMS

BACK

MAGNETS CUP

180 SERVO

CARDBOARD ROBOTS
BY
LOFI ROBOT

NEOPIXEL HOUSE

3 PAPER WINDOWS (ONE SPARE)