

DASH ROBOTICS

Build instructions

Get ready to build your own Dash Robot! The following pages will guide you through the build. A few things to keep in mind while building your robot:

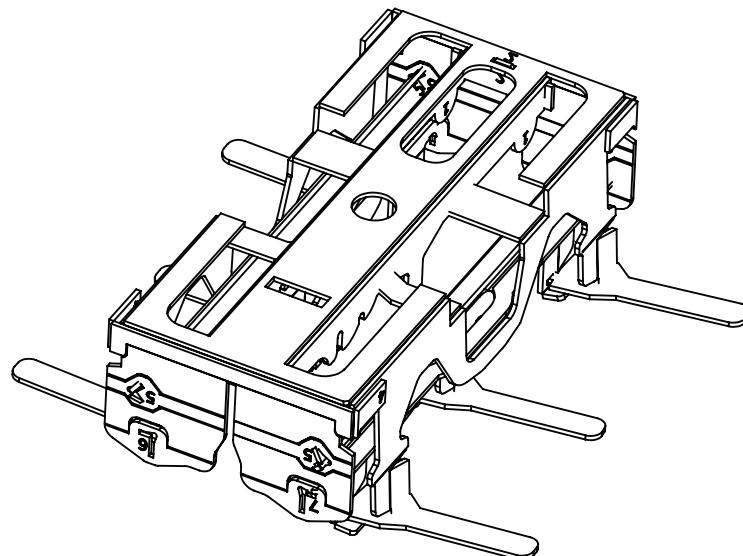
- 1) Read instructions **CAREFULLY!!**

Orientation of every part matters, take care to align numbers as instructed.

- 2) Gluing: place a small dab of glue where needed, a small drop is enough. After gluing, you must squeeze and hold for 30 seconds.

- 3) Check Boxes: each step has a check box. Be sure to check the boxes as you go along to ensure you have not missed a step!

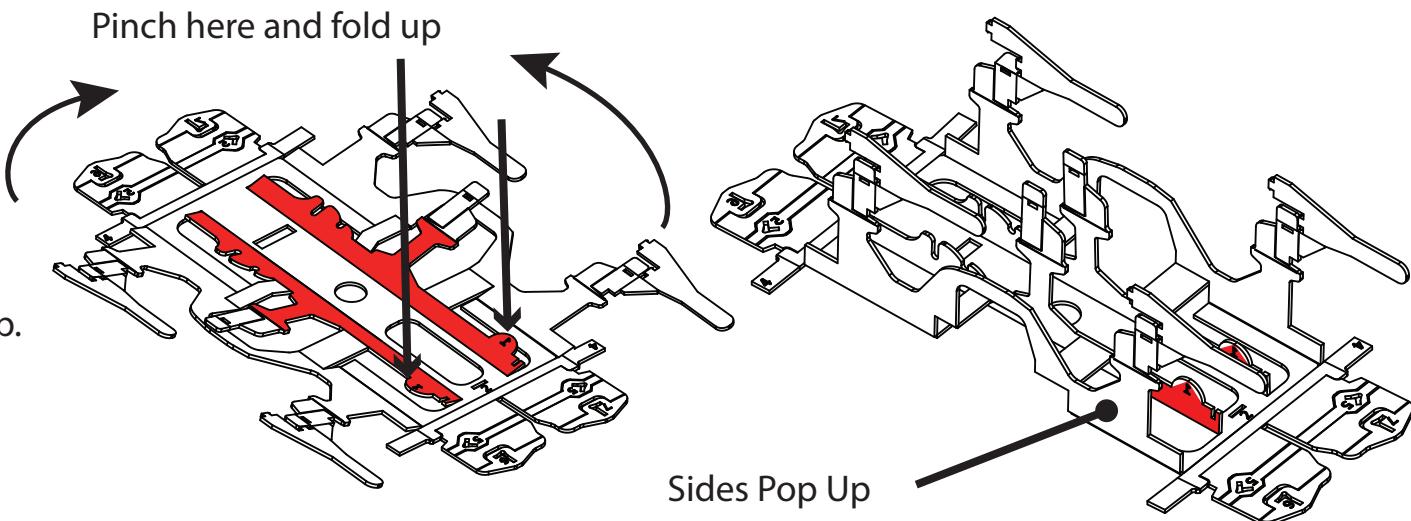
- 4) Handle parts carefully - hold them closely to not bend them.



Build instructions

1: Fold Body

- Find "1" on body.
- Pinch at each "1" and fold up.
- Sides of robot should all pop up.

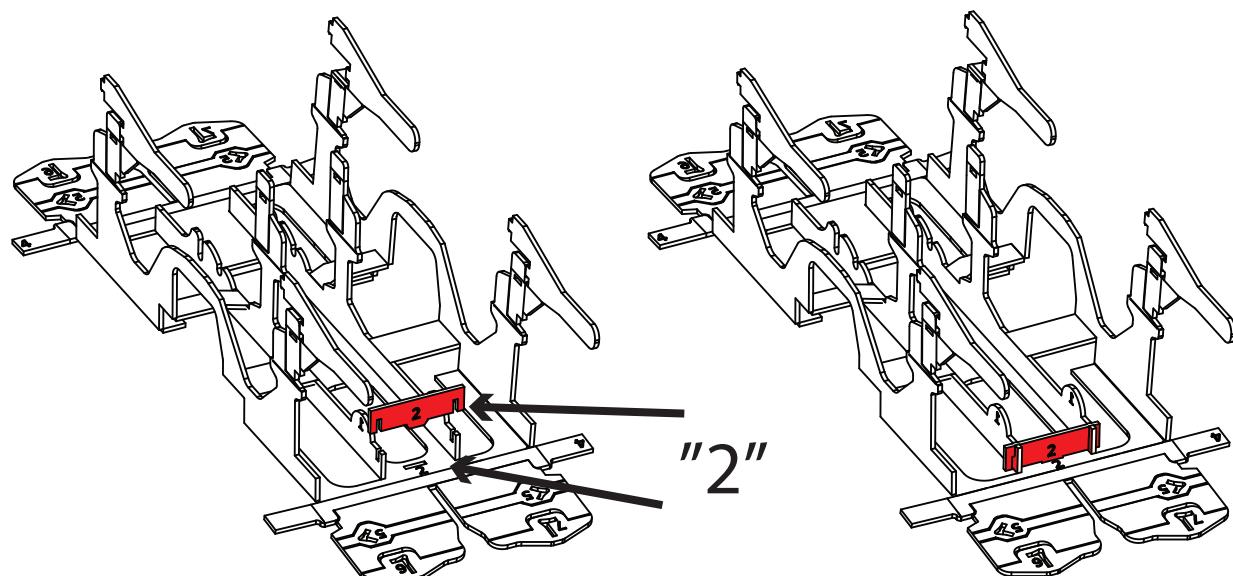


2: Body Brace

Body Brace

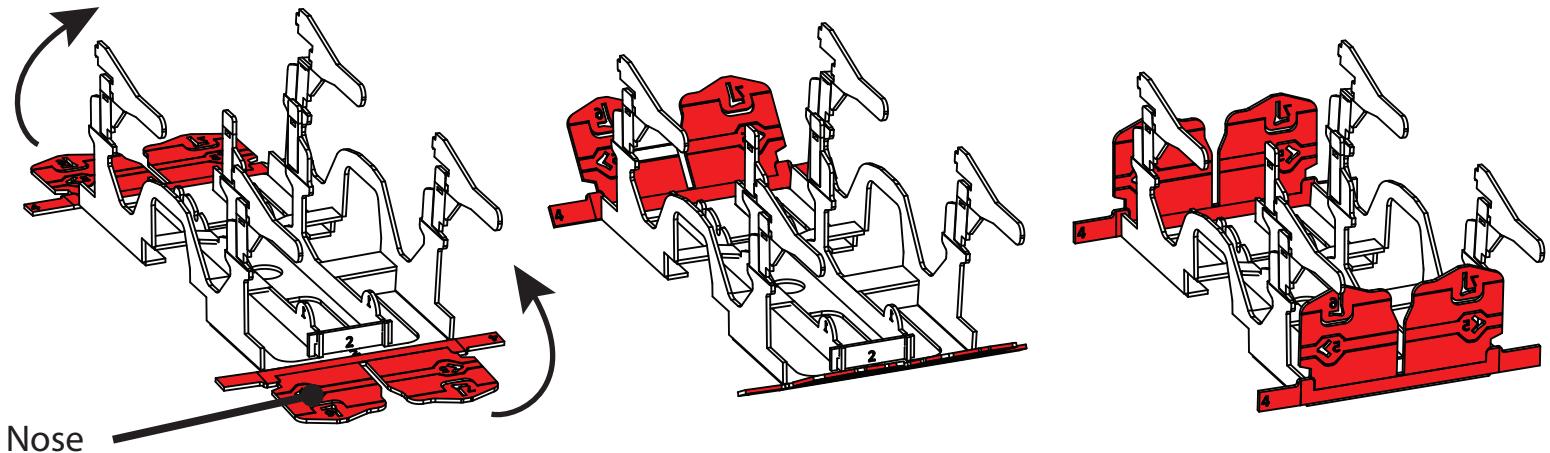


- Find "2" on Body
- Insert Body Brace
- Glue the Body Brace into the slot so "2"s are stacked.



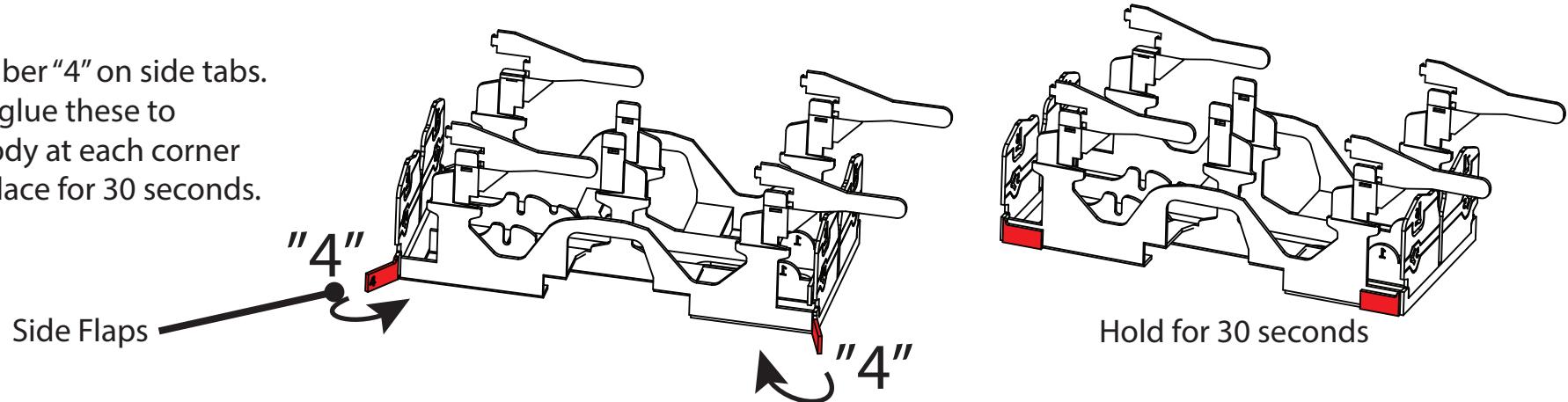
3: Fold Nose

- Fold up the Nose
- Hold 'up' until gluing in next step.



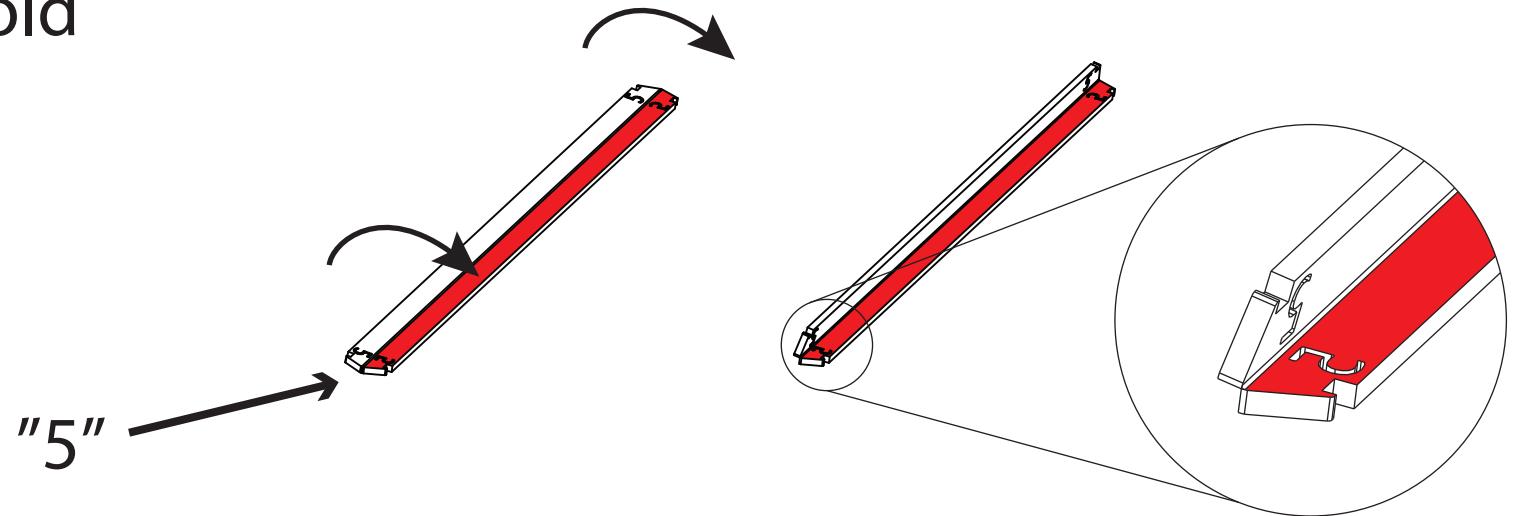
4: Side Flaps

- Find number "4" on side tabs.
- Fold and glue these to side of body at each corner
- Hold in place for 30 seconds.



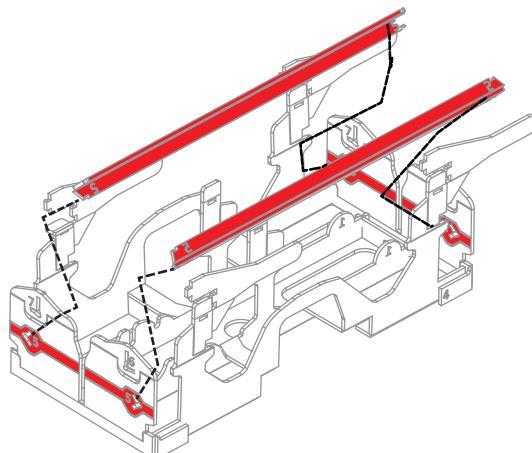
5: Mid-Rail Fold

- Find the "5"
- Fold to an angle with the "5" facing in.

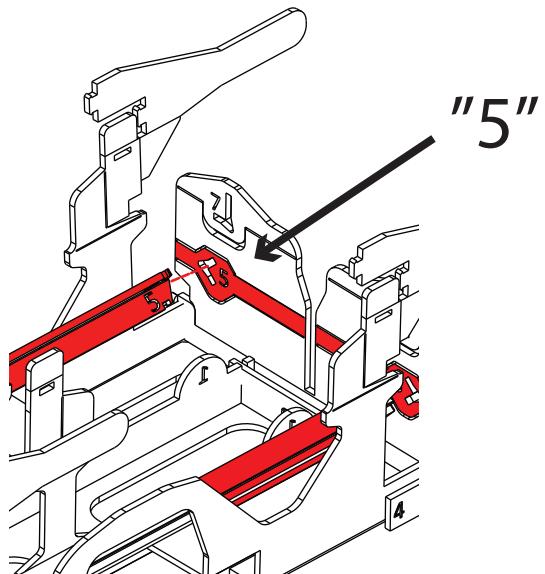


6: Insert Mid-Rails

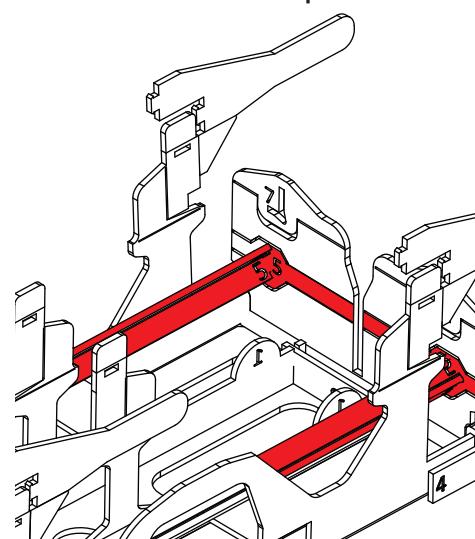
- Match "5" on rail to "5" on the Nose.



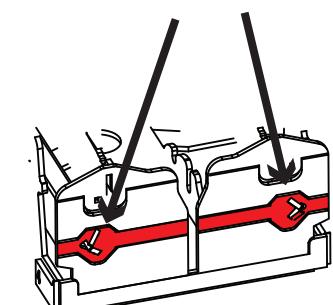
- 2 "5"s side-by-side



- Gently press into place, hold like a pencil

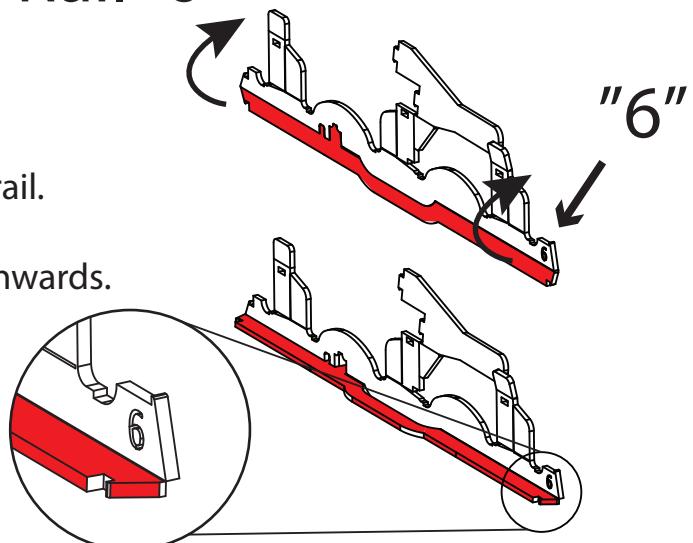


- Glue in Place on outside of Nose



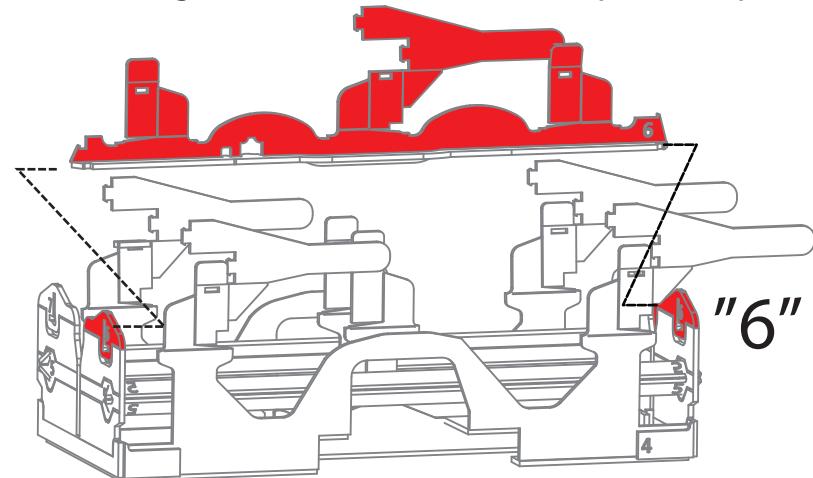
7: Fold Hip-Rail "6"

- Find "6" on the Hip rail.
- Fold to an angle with the "6" facing inwards.



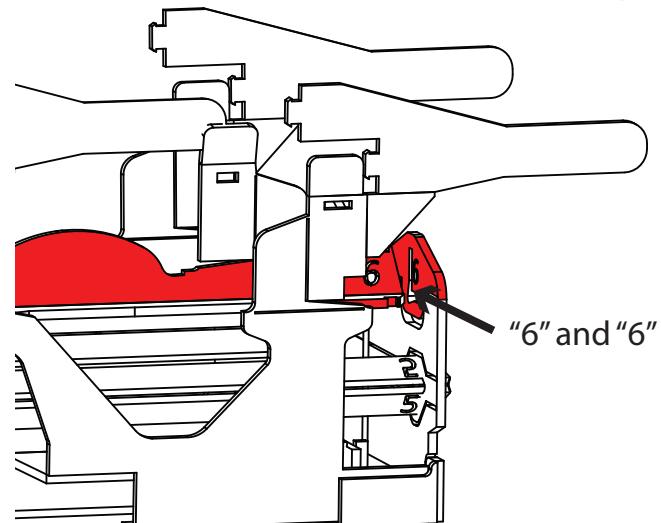
8: Find Location

- Find matching "6" on the Nose and line up with Hip Rail

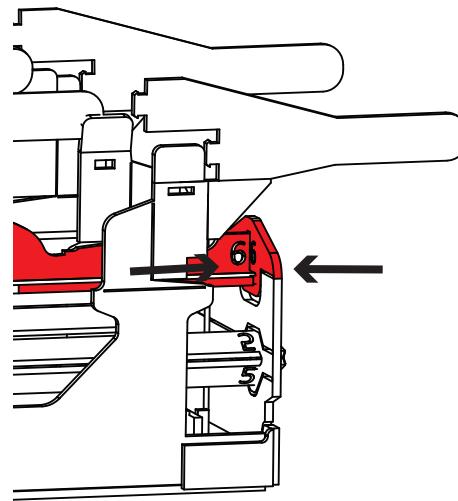


9: Insert Hip-Rail

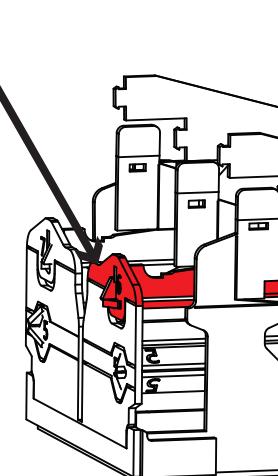
- Press Hip Rail into Nose so "6" and "6" are side-by-side



- Gently push until slotted into place - hold like pencil

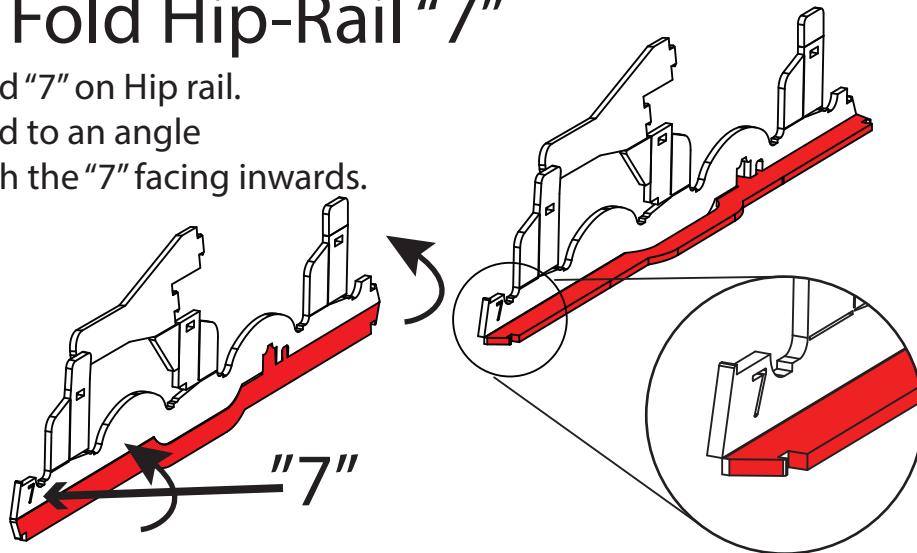


- Glue on outside



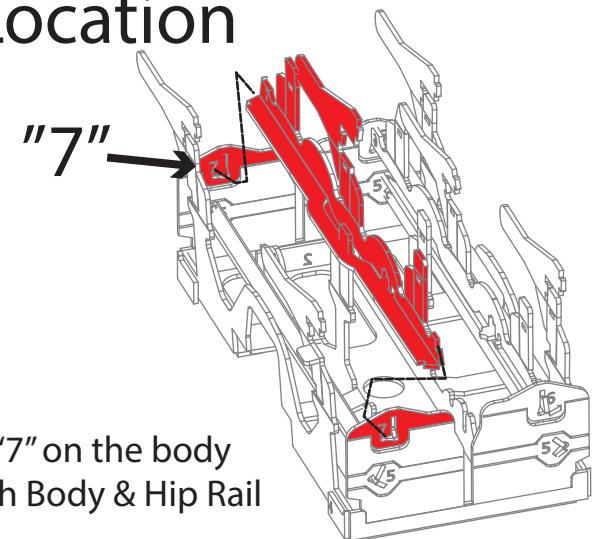
10: Fold Hip-Rail "7"

- Find "7" on Hip rail.
- Fold to an angle with the "7" facing inwards.



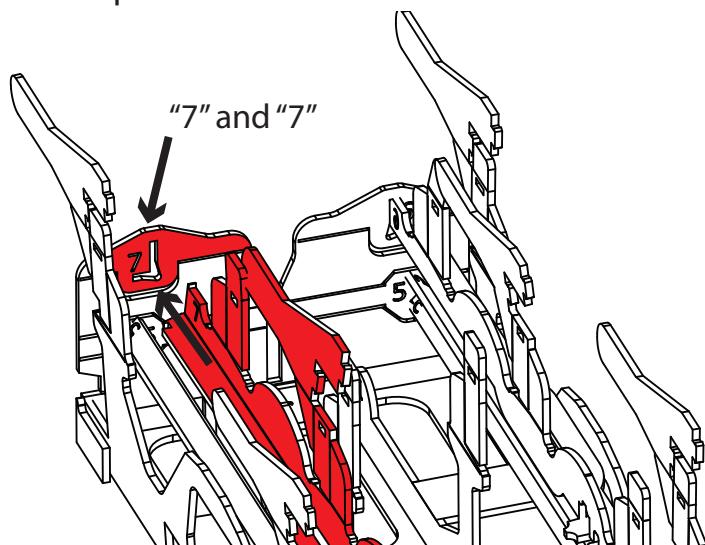
11: Find Location

- Find matching "7" on the body
- Line up "7"s with Body & Hip Rail

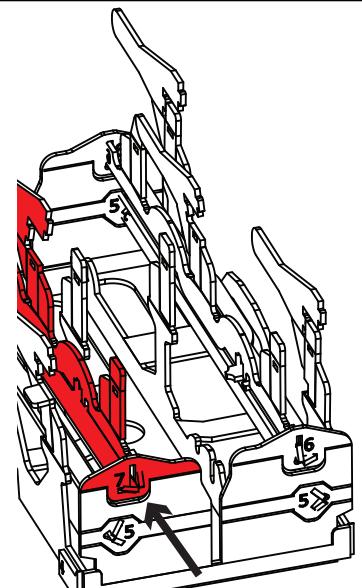
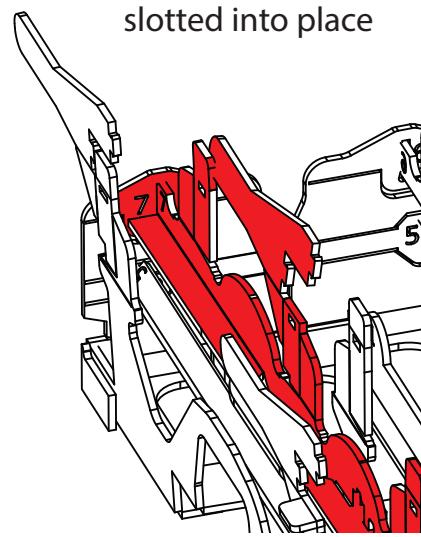


12: Insert Hip-Rail

- Press Hip Rail into Nose so "7" and "7" are side-by-side



- Gently push until slotted into place



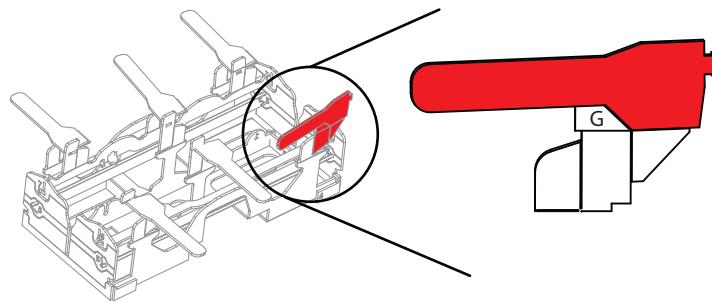
- Glue on outside

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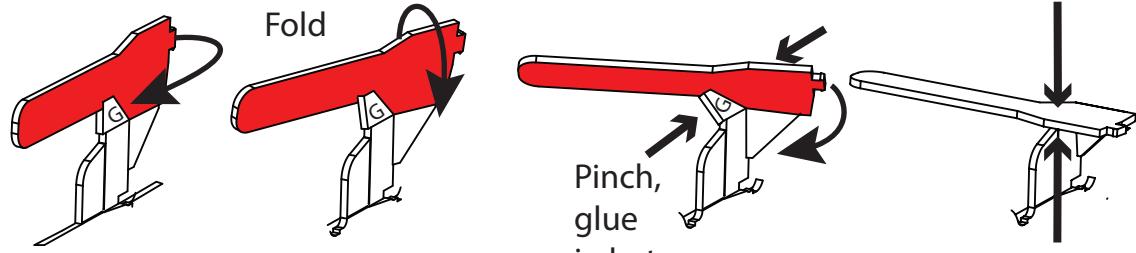
Build instructions

13: Fold Legs

- Put dab of glue on 'G'

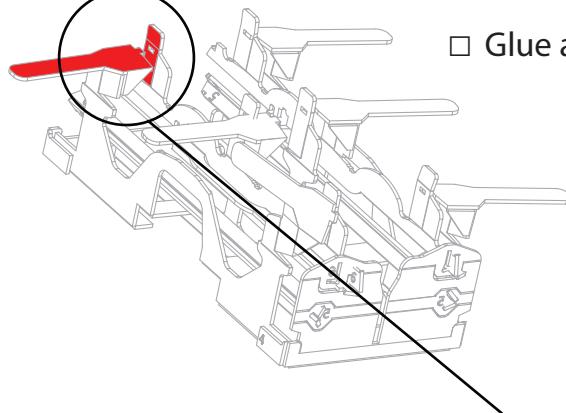


- Pinch glued tabs together
- Hold for 30 seconds
- Repeat For All Six Legs

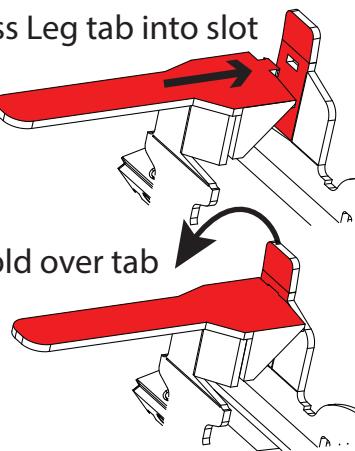


14: Glue Flap

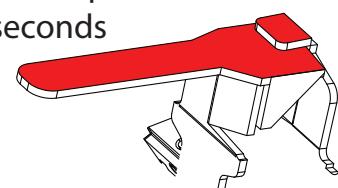
- Gently press Leg tab into slot



- Glue and fold over tab



- Hold tabs in place
for 30 seconds



- Repeat this for all Six Legs

