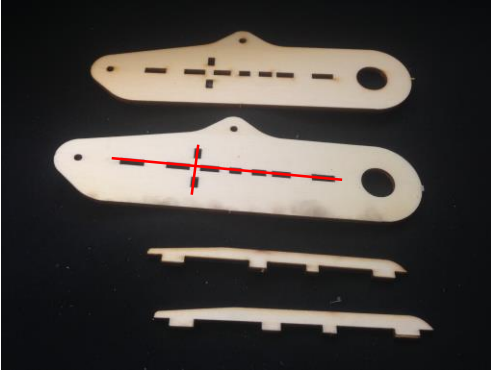
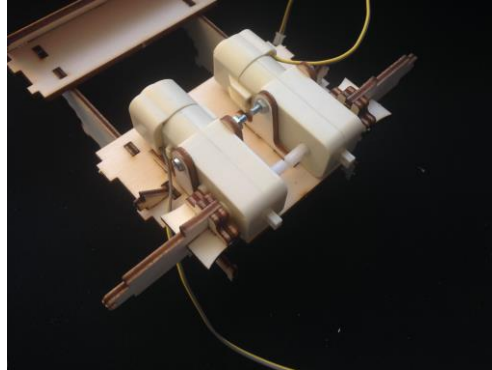
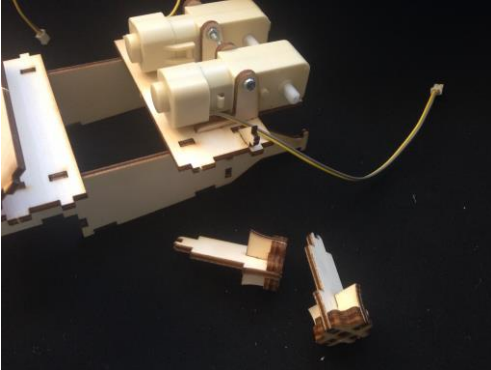


## Tank lesson plan # 3



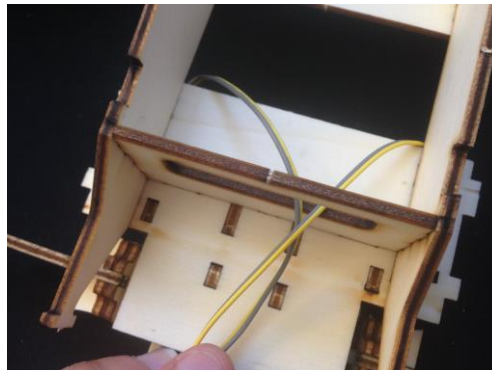
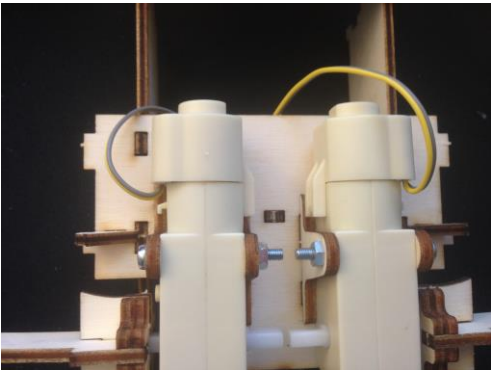
Break and file down the parts as seen in the picture. Please look at the cracks, they create a cross like shape.

Place the parts in the opposite way on the table so the circles are on different sides. Then glue the long parts. JUST AS SHOWN IN THE PICTURE.

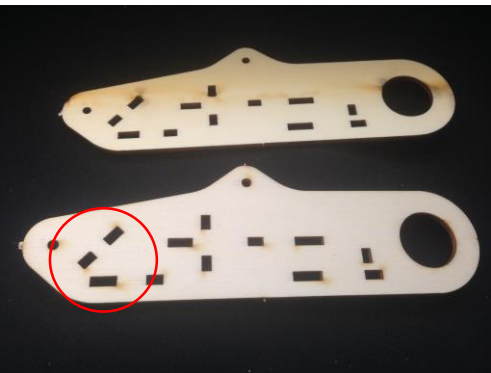


Take the hinges you assembled last class, insert it on to the engines.

DO NOT use glue!

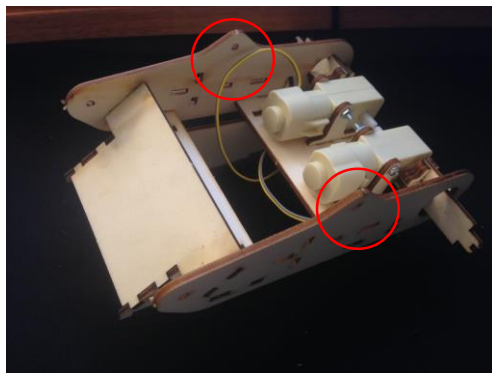
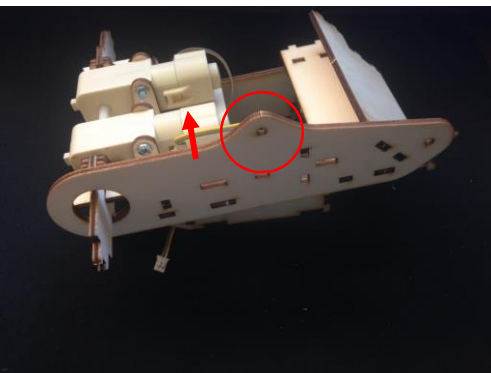


Push the wires to the inside, and slide them through the crack on the bottom side.



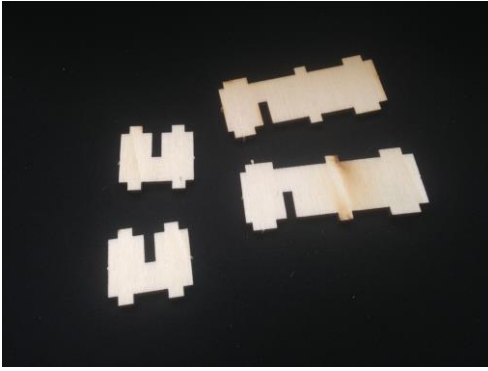
Break and file the part in the picture.

This parts has more cracks than the two similar parts. Look at the diagonally cracks at the front to recognize these parts

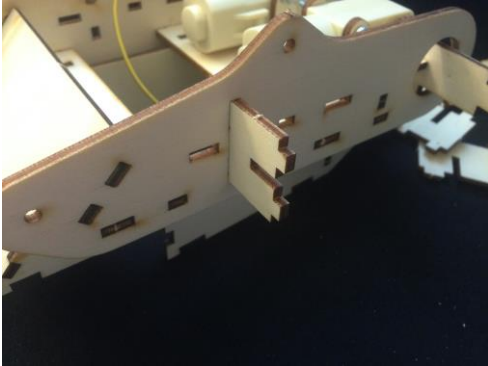


Glue the parts you just filed to the sides of the tank.

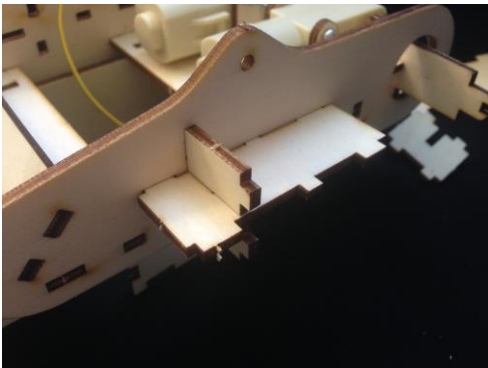
Make sure the bump faces the same direction as the motor.



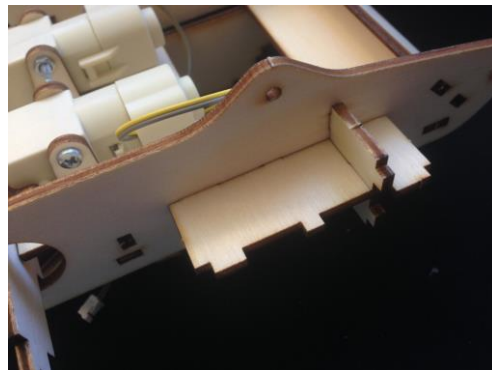
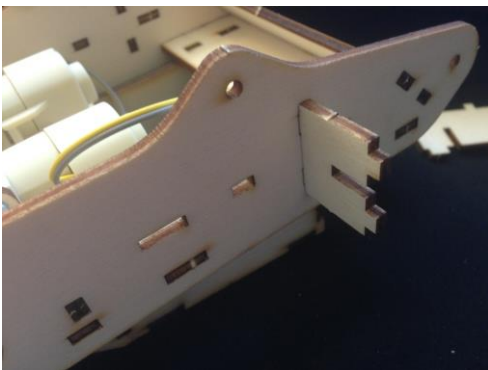
Break and file down the part as shown in the picture



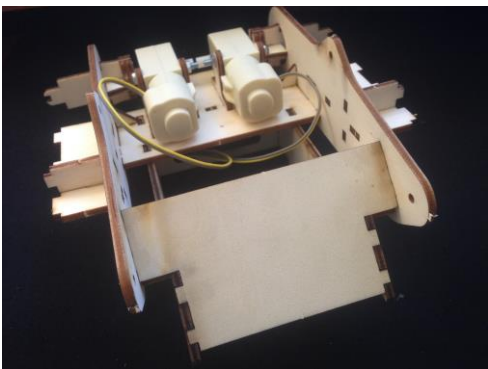
Glue the shorter part to the side of the tank



Then glue the longer part, so the two parts cross each other



Do the same process on the other side

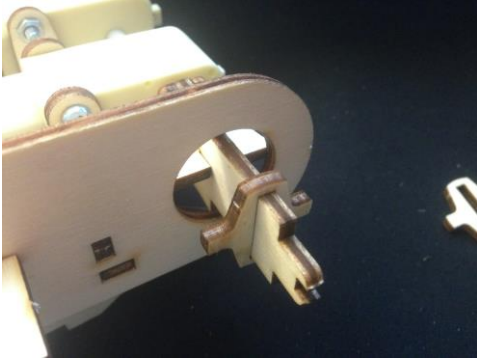


This is how your model should look like up to this point.

Make sure to check directions, and all parts before continuing to the next part!



Carefully break down  
and file the parts as  
shown in the picture



Insert the part on to the  
wooden hinge



Push it all the way into the round hole