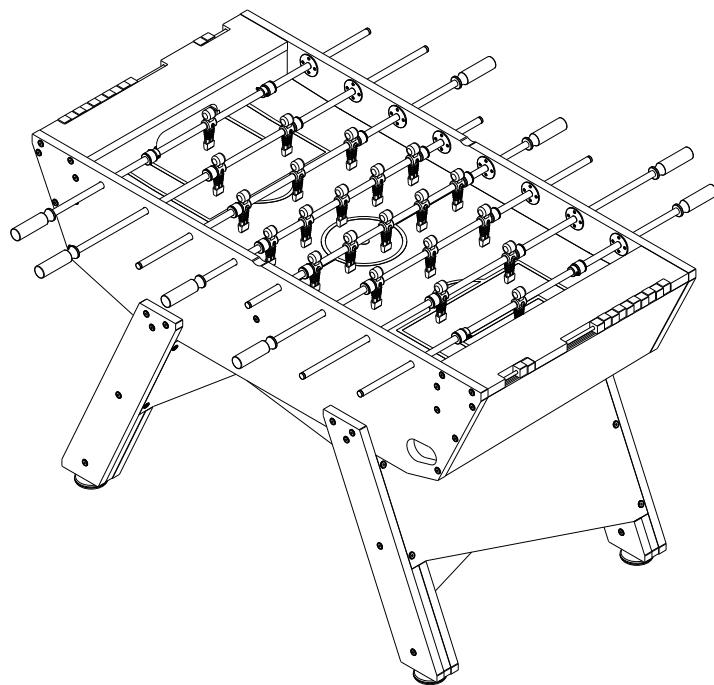




*Rabatz*  
Functional Design



# Table Soccer Assembly Instructions

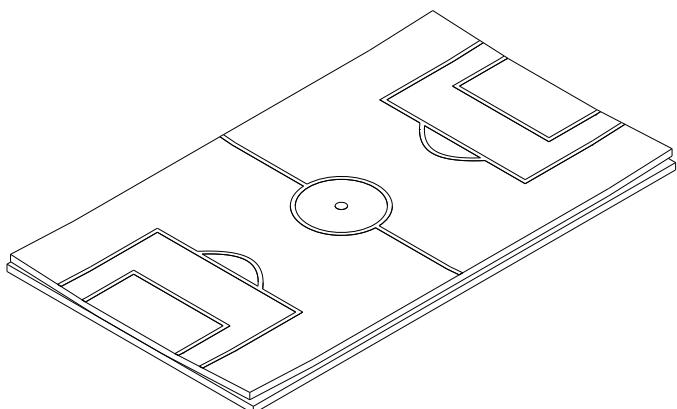
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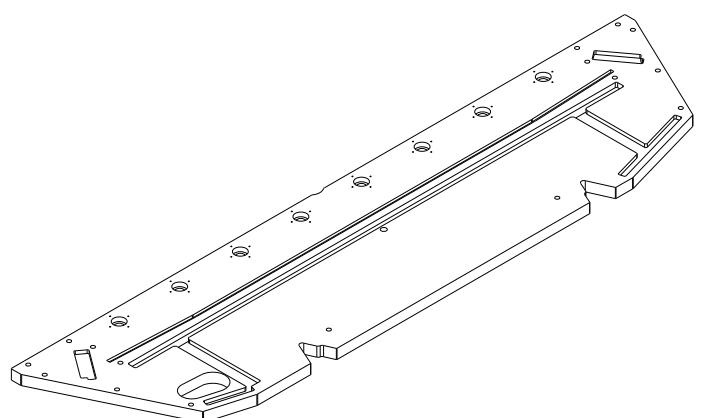


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Functional Design

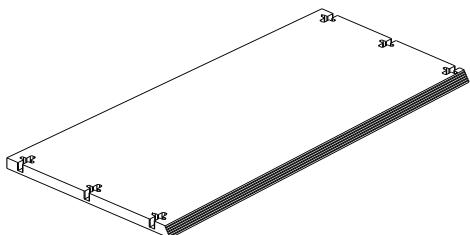
## Overview: Parts Upper Body



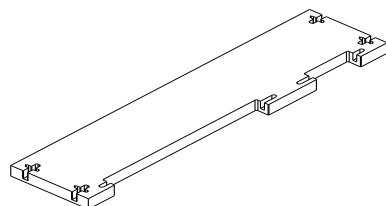
1 x Playing field



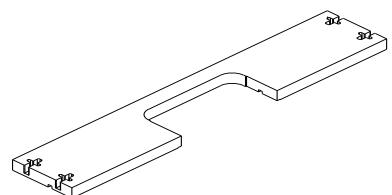
2 x Side Panel



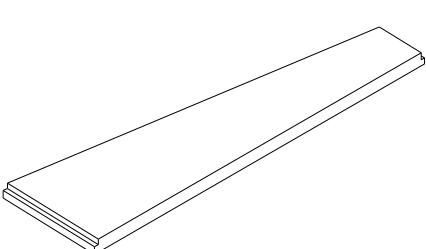
2 x Front end



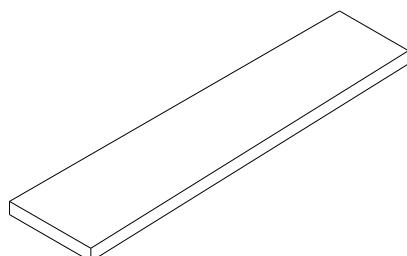
2 x Top panel



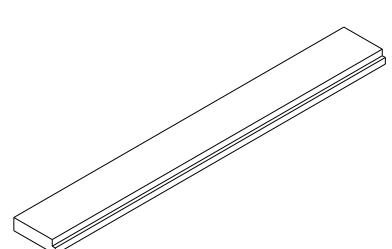
2 x Goal panel



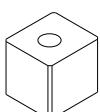
2 x Front end  
base



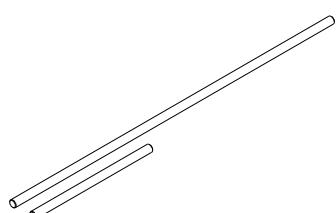
2 x Board bottom



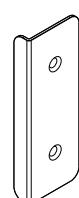
2 x Board goal



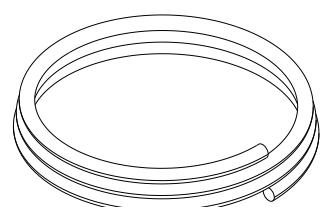
24 x Scorer



Round bar  
2 x M8 x 395  
2 x M8 x 145



2 x Goalpost

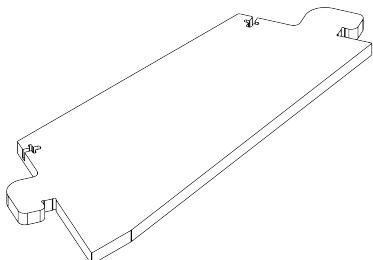


1 x Silicone cord  
M10 x 3000

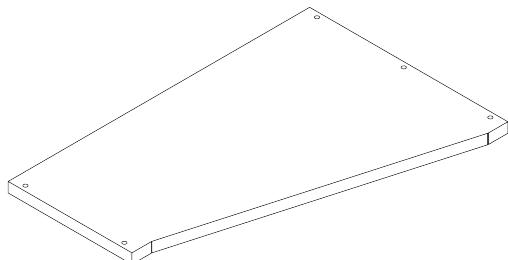


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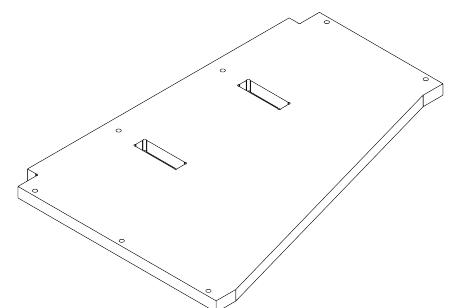
## Overview: Parts Lower Body



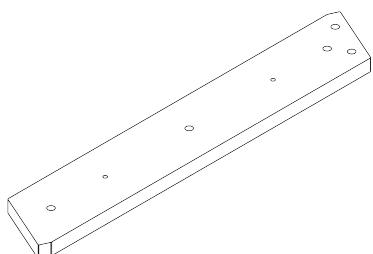
2 x Traverse



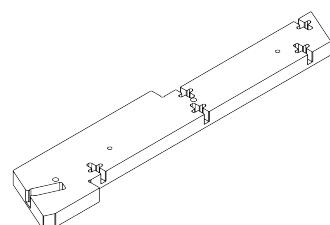
2 x Diagonal outer



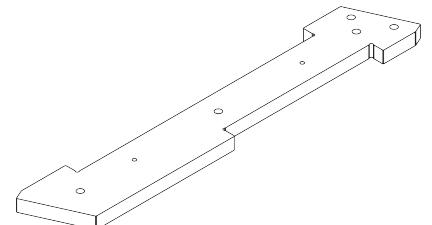
2 x Diagonal inner



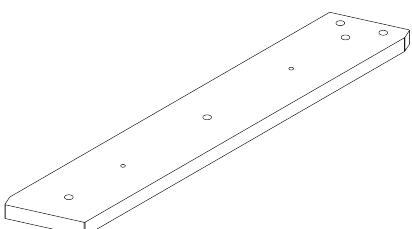
2 x Leg right outer



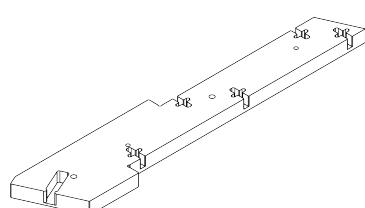
2 x Leg right middle



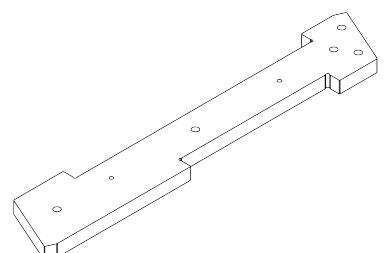
2 x Leg right inner



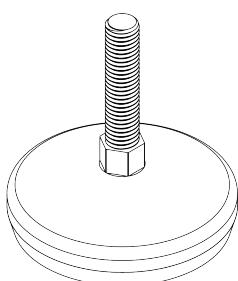
2 x Leg left outer



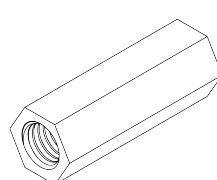
2 x Leg left middle



2 x Leg left inner



4 x Leveling foot D 80  
M12 x 50

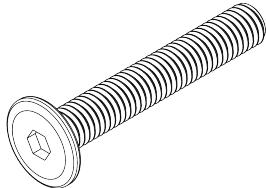


4 x Connection nut  
M12 x 50

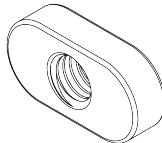


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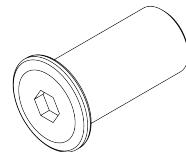
## Overview: Screws and Nuts



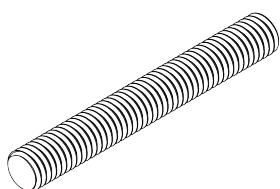
48 x Flathead screw  
M8 x 50



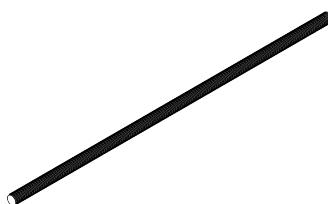
48 x T nut  
M8 x 6



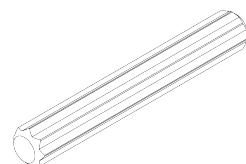
42 x Cap nut  
M8 x 25



20 x Set screw  
M8 x 60



1 x Threaded rod  
M8 x 680



8 x Dowel  
M6 x 40

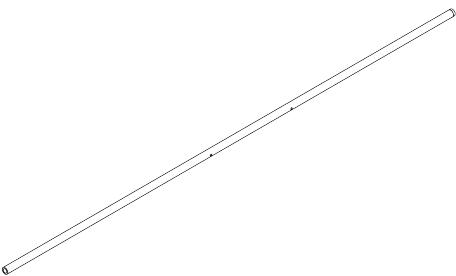


72 x Wood screw  
M3 x 12

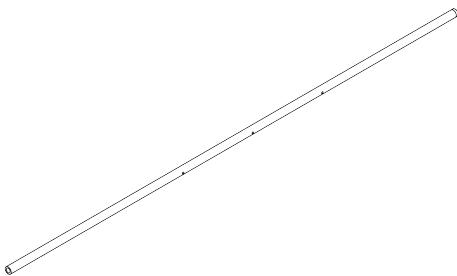


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Functional Design

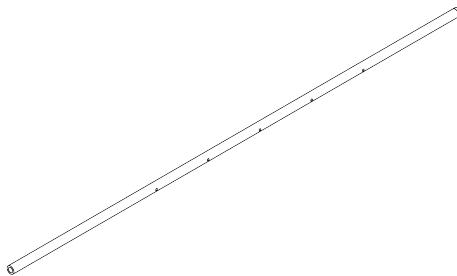
## Overview: Players Equipment



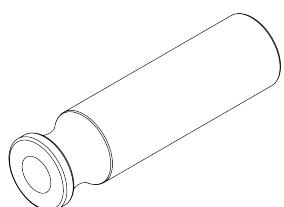
2 x Tube rod  
2 hole



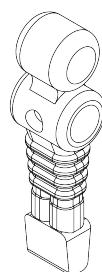
4 x Tube rod  
4 hole



2 x Tube rod  
5 hole



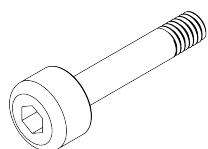
8 x Handle



11 x Player A



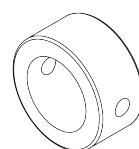
11 x Player B



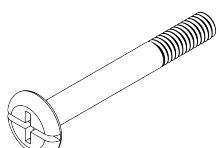
22 x Player screw  
M4 x 22



22 x Player nut  
M4



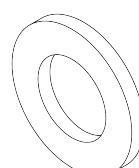
4 x Adjustment ring



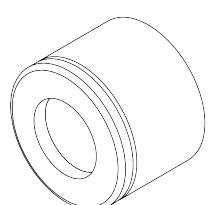
4 x Raised countersunk  
screw  
M4 x 22



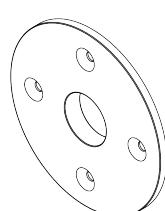
4 x Locking nut  
M4



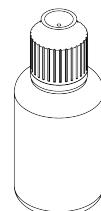
16 x Slide ring



16 x Bumper with  
slide ring



16 x Bearing

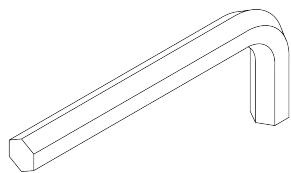


1 x Lubricant

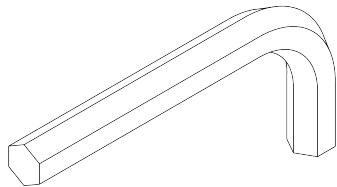


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Functional Design

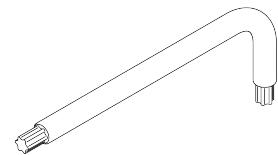
## Overview: Tools



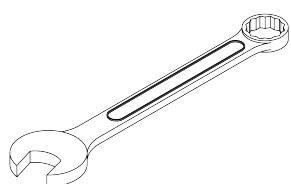
Hex key S4



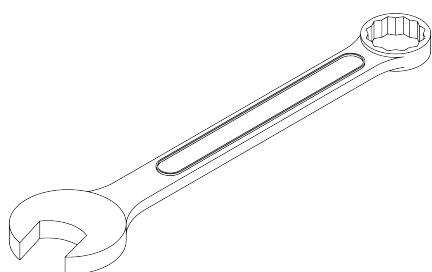
Hex key S5



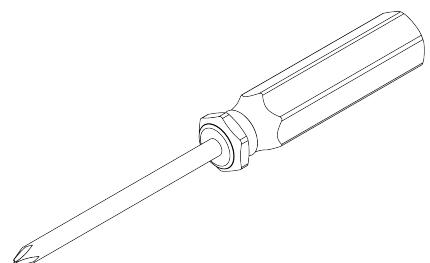
Pin key TX15



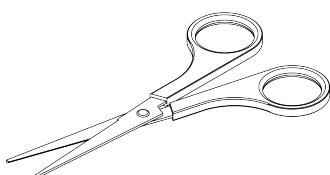
Wrench S7



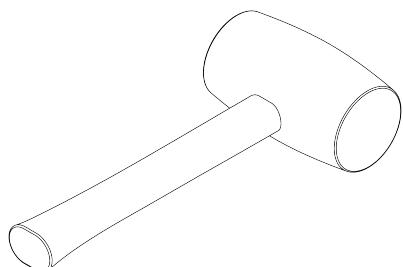
Wrench S14



Screwdriver crosstip



Scissors



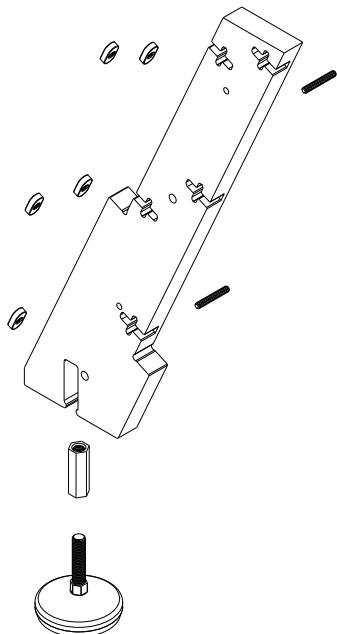
Hammer



Rabatz  
Functional Design

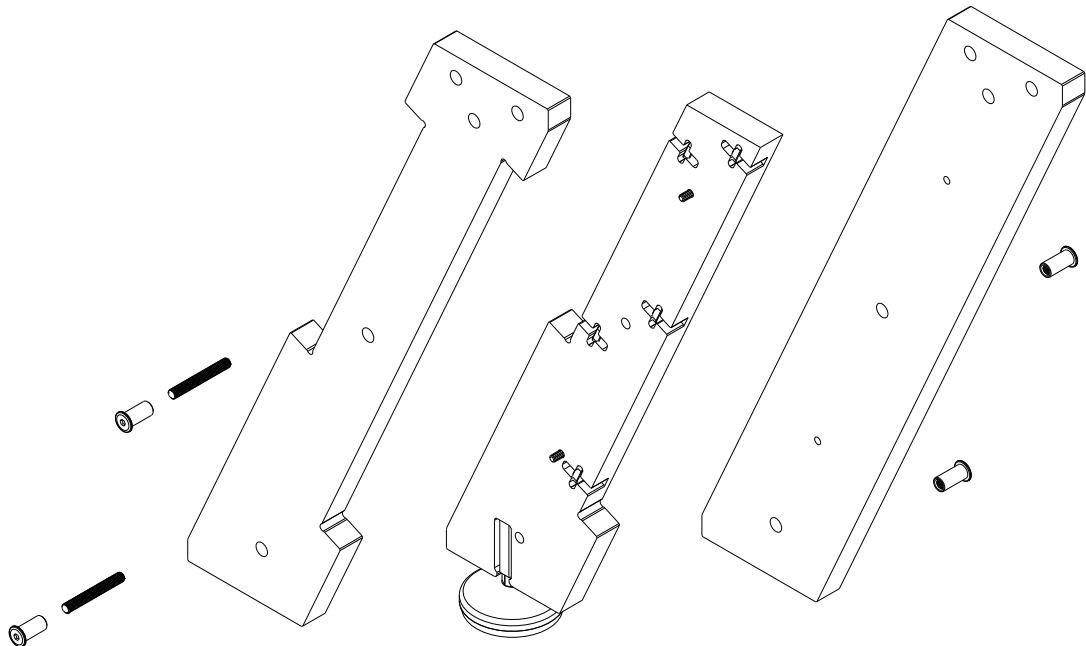
## Step 1

Insert T nuts, connection nut and dowels into middle part of legs. Then screw in leveling foot.



## Step 2

Attach outside and inside to the middle section of the leg and connect using set screw and cap nuts.

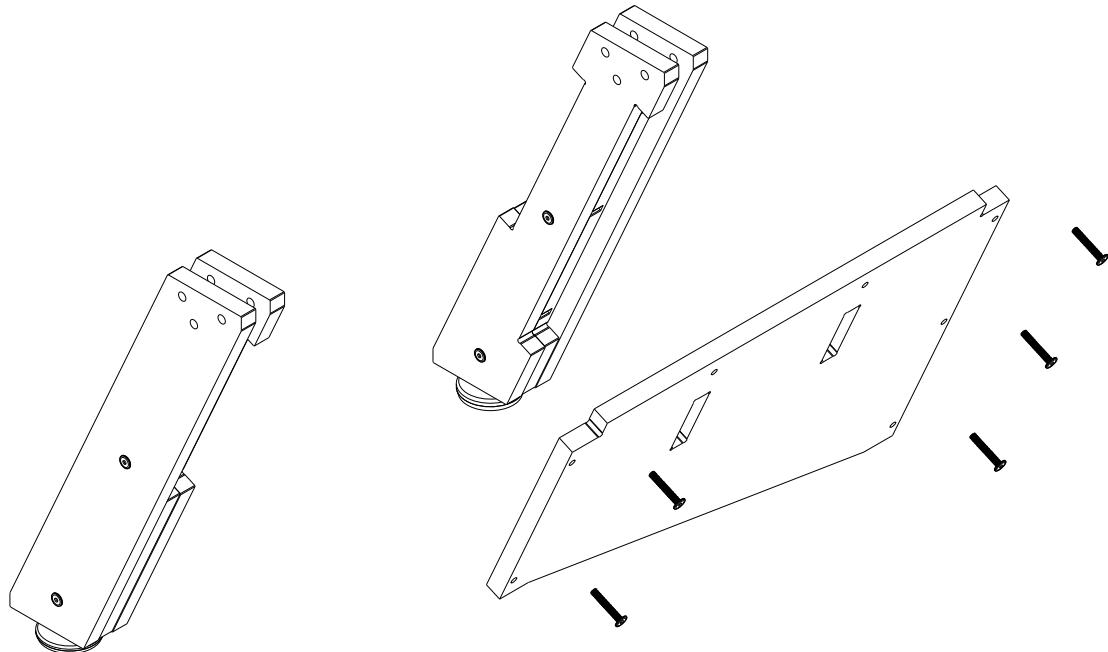




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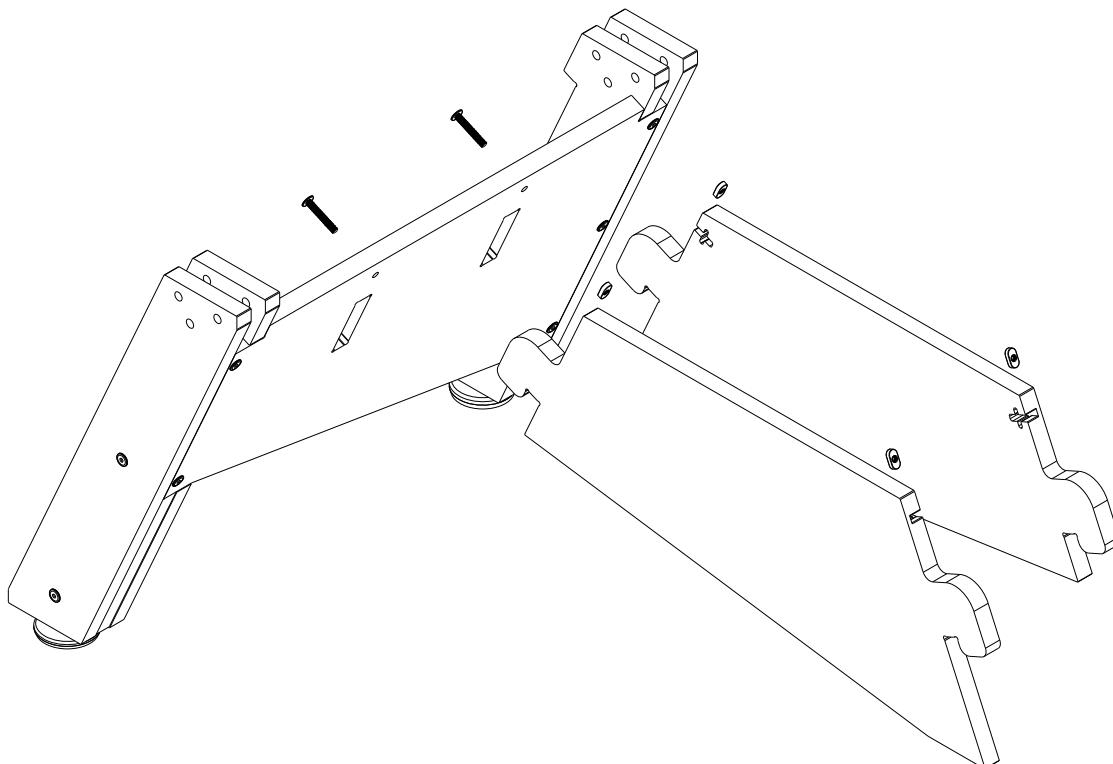
### Step 3

Connect pair of legs by inner diagonal and fix with flathead screws.



### Step 4

Insert T nuts into traverses, then slide in traverses into first pair of legs. Secure with flathead screws.

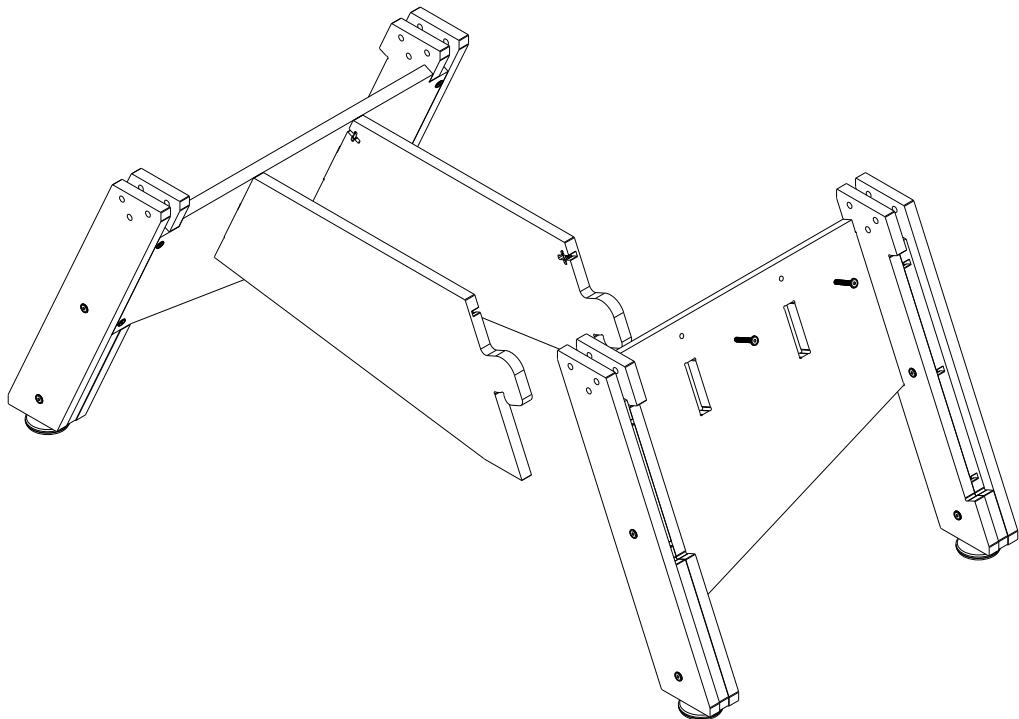




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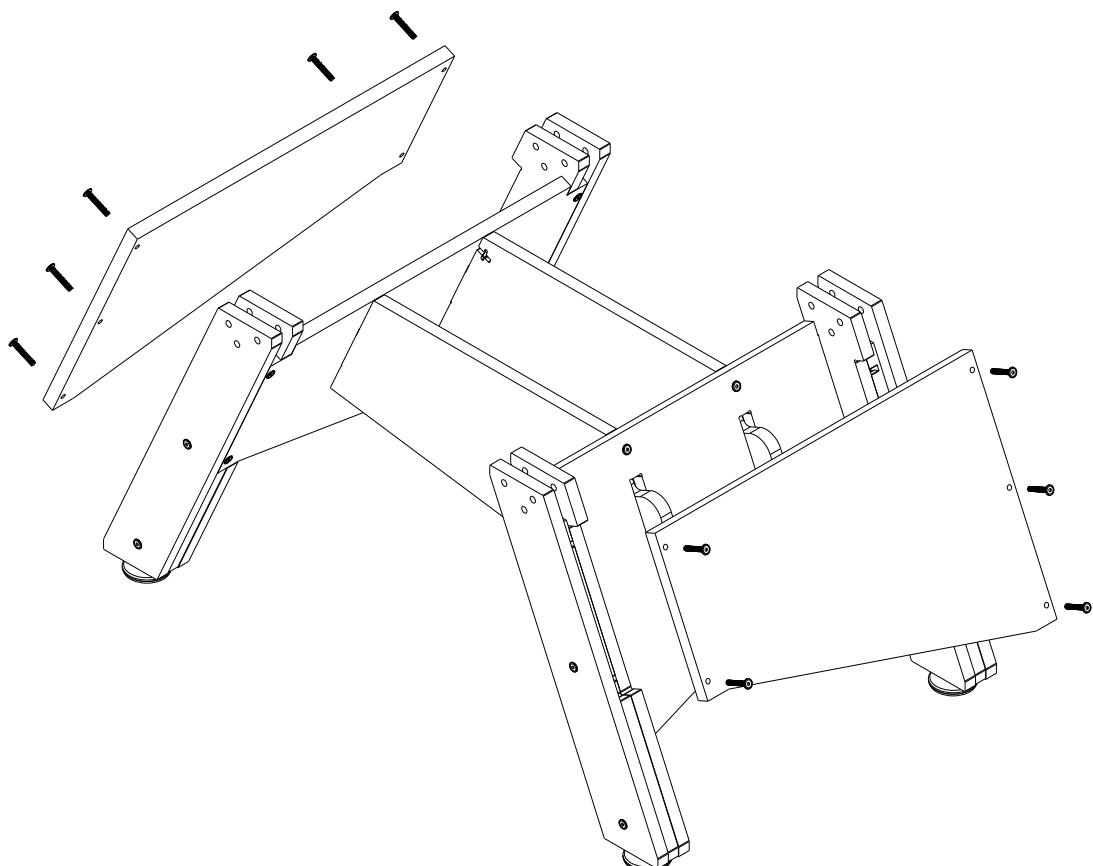
## Step 5

Hook the traverses into the second pair of legs and secure with flathead screws.



## Step 6

Insert outer diagonal into legs and secure with flathead screws.

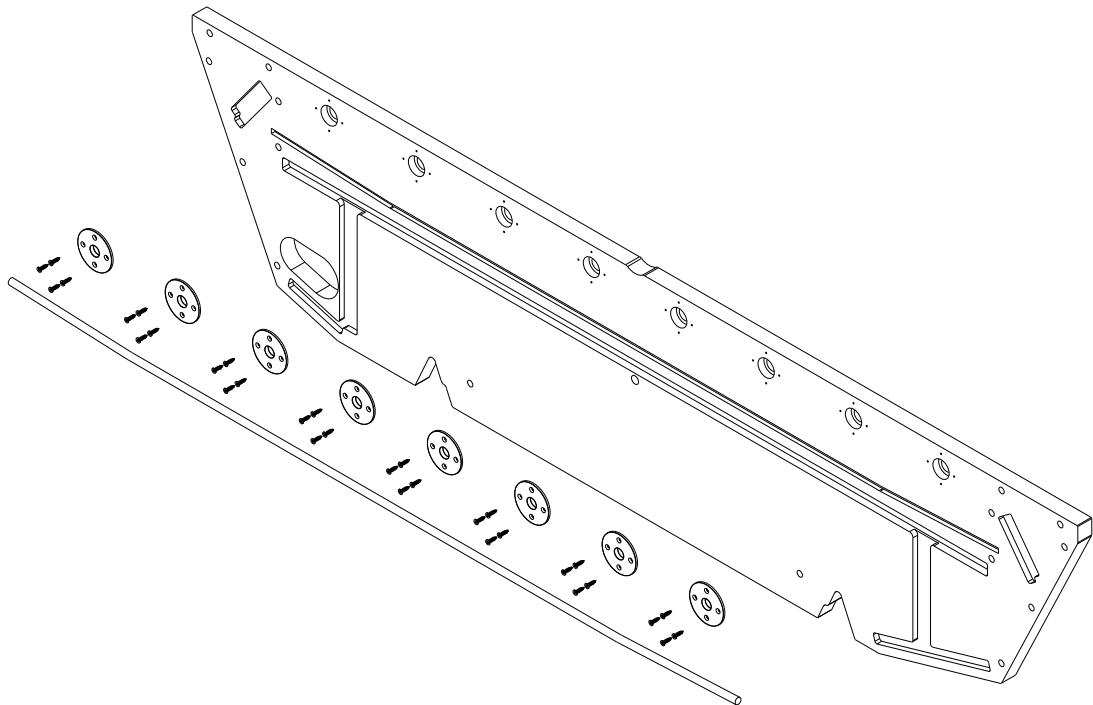




**Rabatz**  
Functional Design

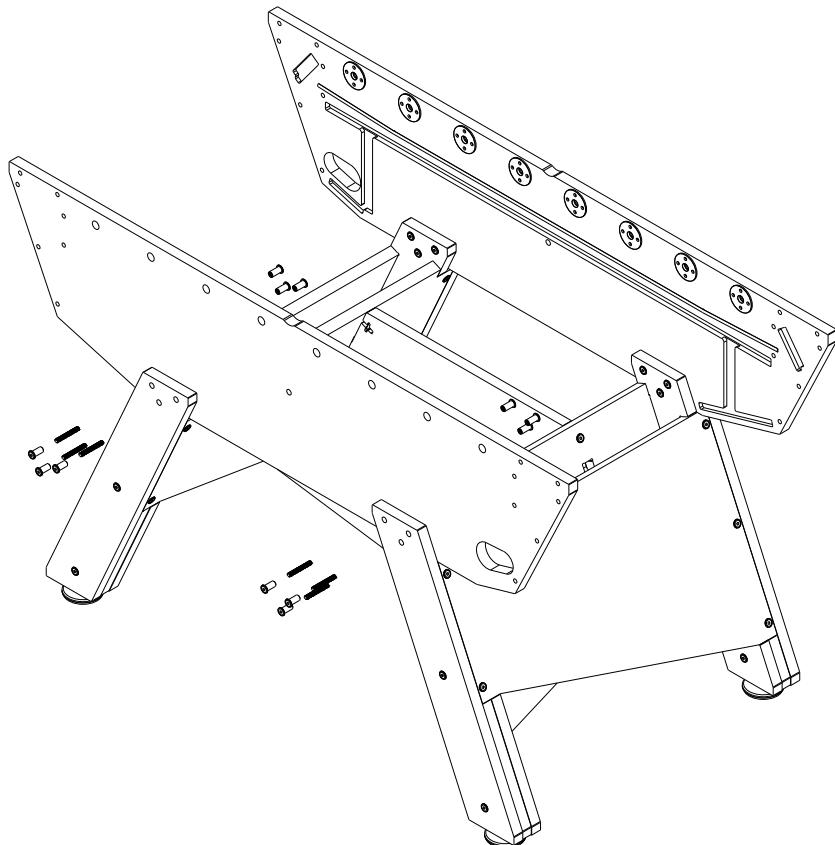
## Step 7

Insert bearings in side panels and fasten with wood screws. Press the silicone cord into the top groove of the side panels. Shorten the silicone cord if necessary.



## Step 8

Put the side panels on the leg construction and lock them with set screws and cap nuts. Do not tighten the nuts yet.

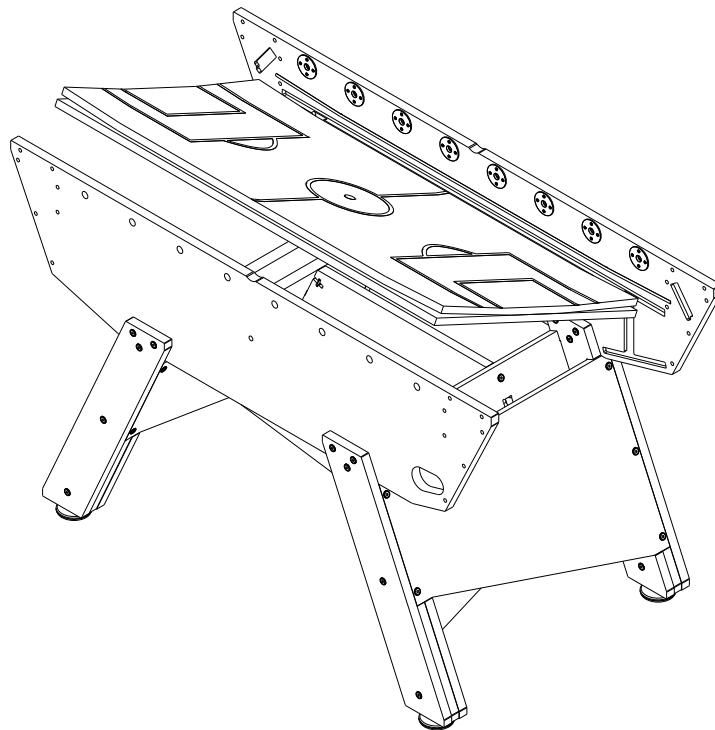




**Rabatz**  
Functional Design

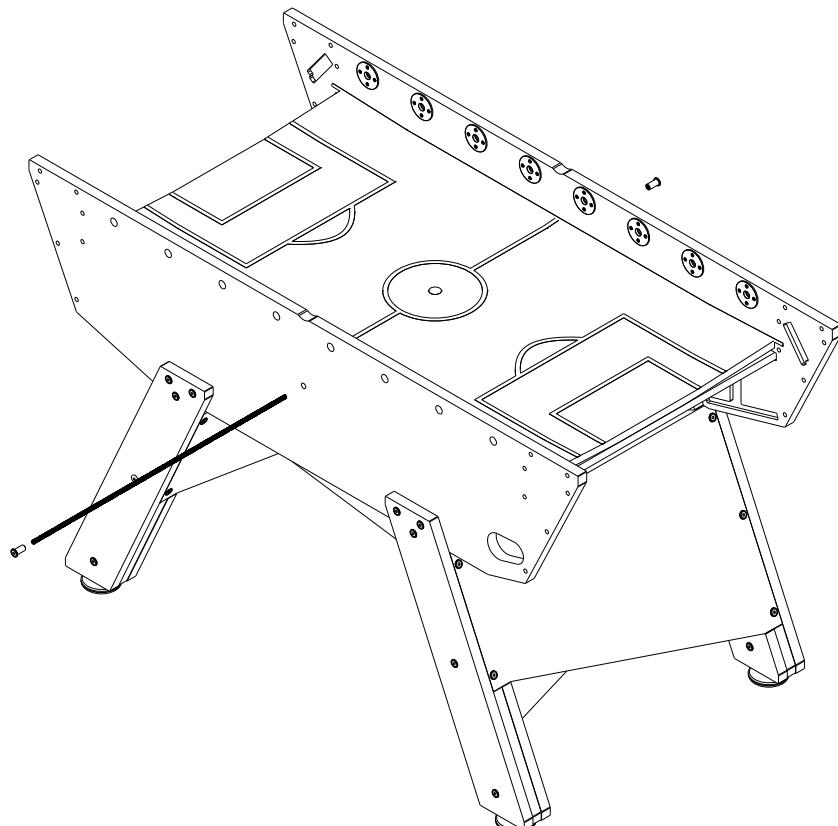
## Step 9

Insert playing field into the groove of the first side wall. Lower the opposite side of the field until it snaps into the groove of the second side panel.



## Step 10

Slide the threaded rod through the side panels and lock with cap nuts. Do not tighten the nuts yet.

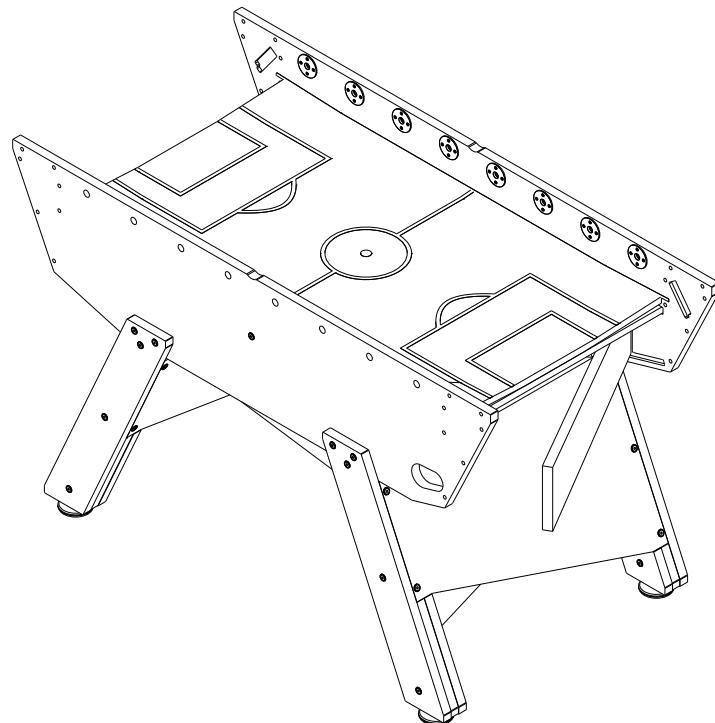




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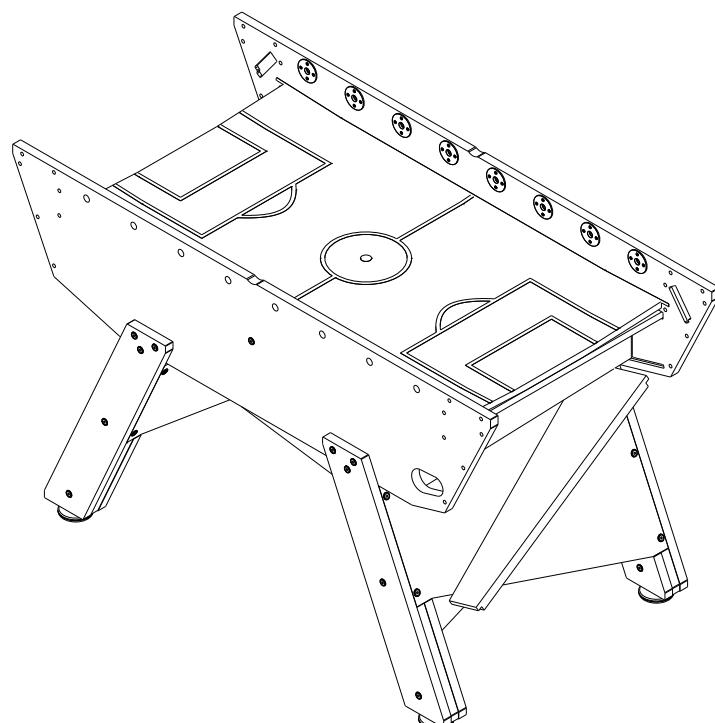
## Step 11

Insert the bottom board into the first side panel and slide the other side from the front until the board snaps into the second side panel. If too much force is required, slightly loosen the cap nuts for connecting the side panels together.



## Step 12

Insert the base of the front end into the first side panel and slide the other side from below until the base snaps into the second side panel.

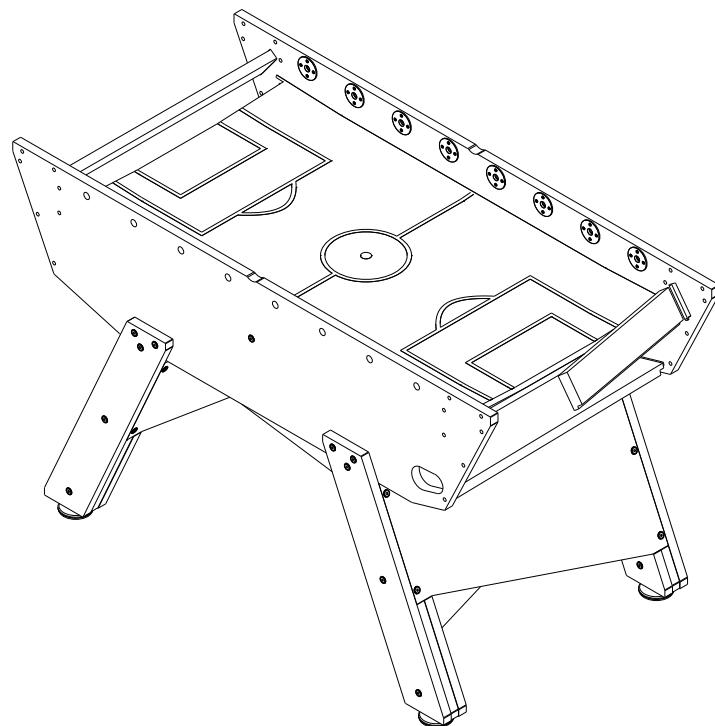




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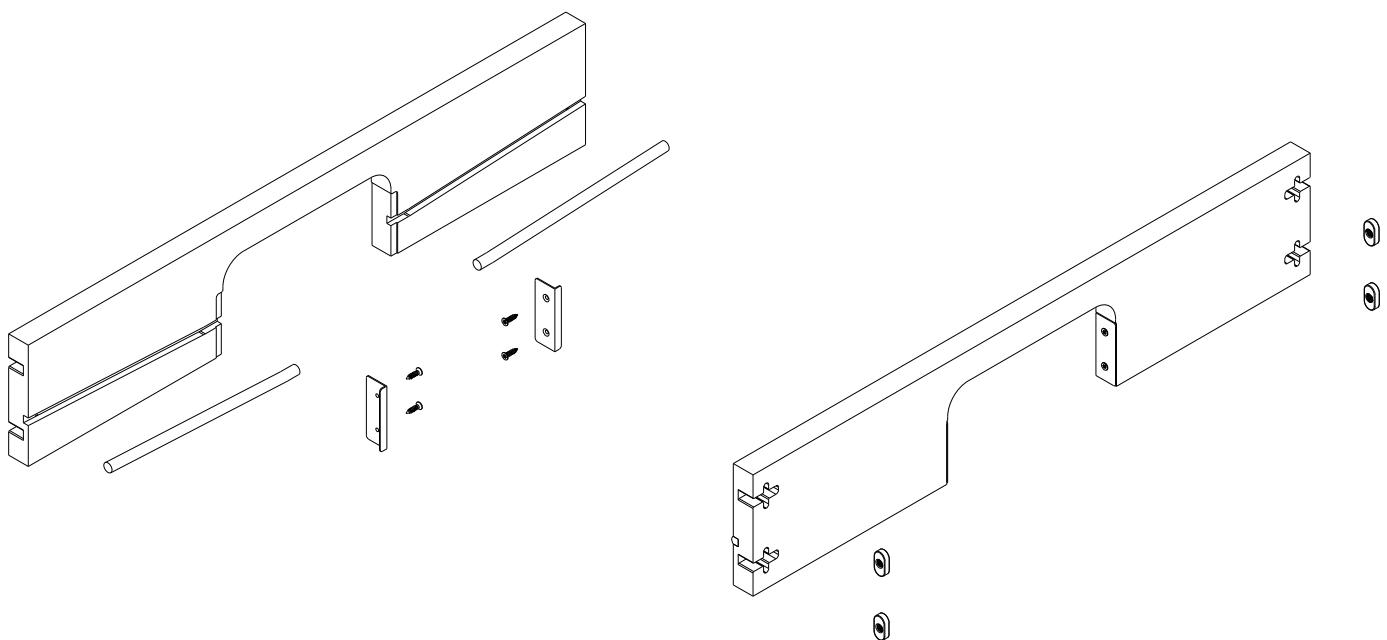
## Step 13

Insert the goal board in the first side panel and slide it into the other side.



## Step 14

Press silicone cord into goal wall and cut to length. Then fasten the goalposts with wood screws. Insert T nuts on the back.

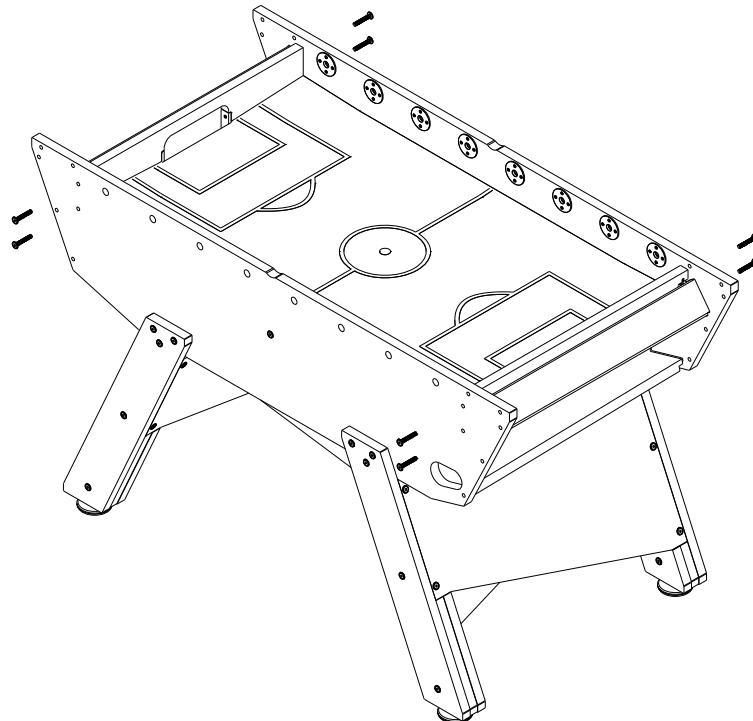




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Functional Design

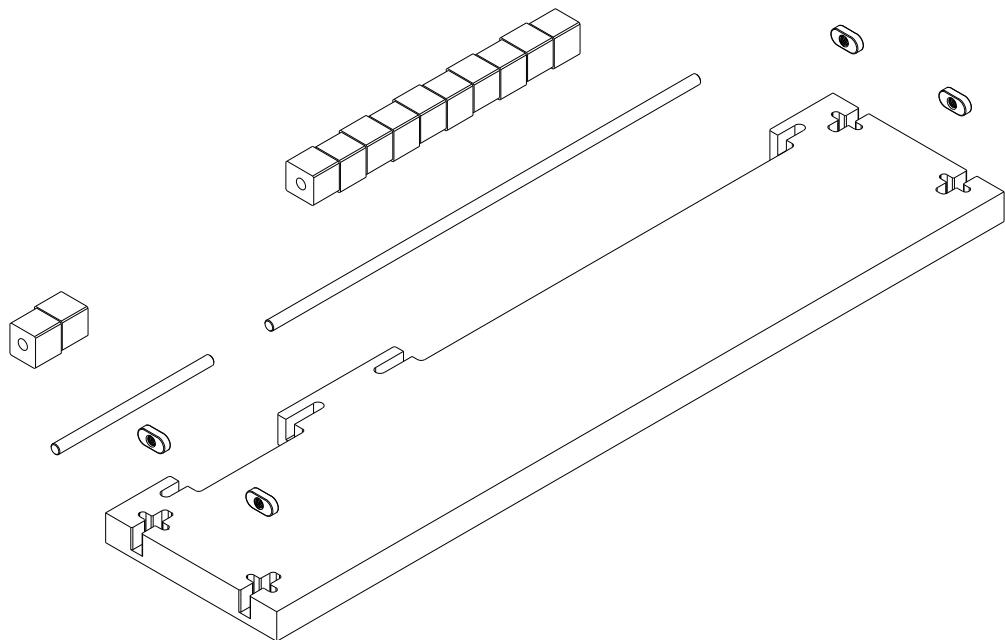
## Step 15

Insert the goal panel between the side panels and lock with flathead screws. Do not tighten the flathead screws yet.



## Step 16

Equip the round bar with scorer stones and insert it into the top panel. Insert T nuts.

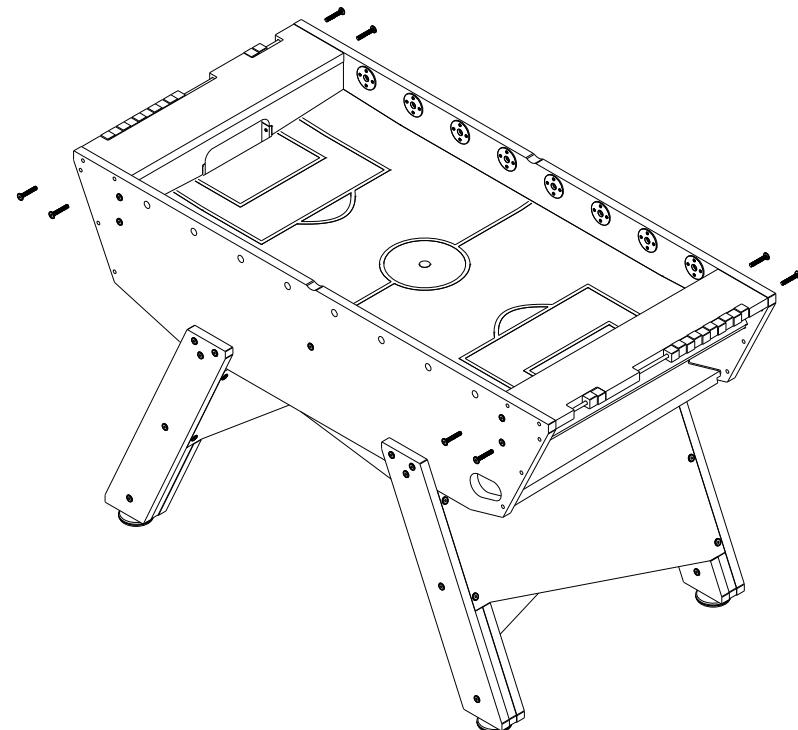




Rabatz  
Functional Design

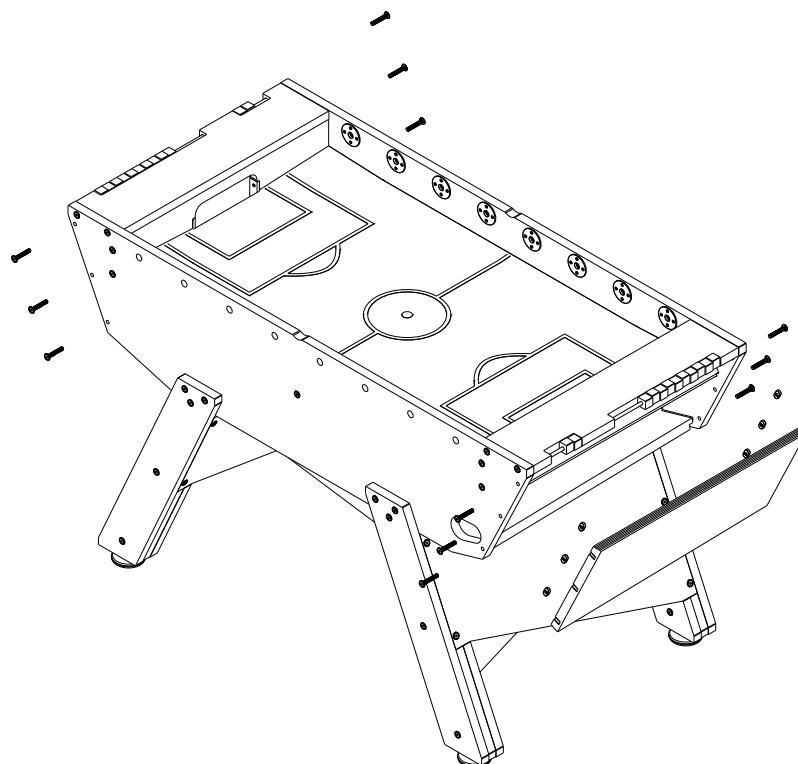
## Step 17

Insert top panel and lock with flathead screws. Do not tighten the screws yet.



## Step 18

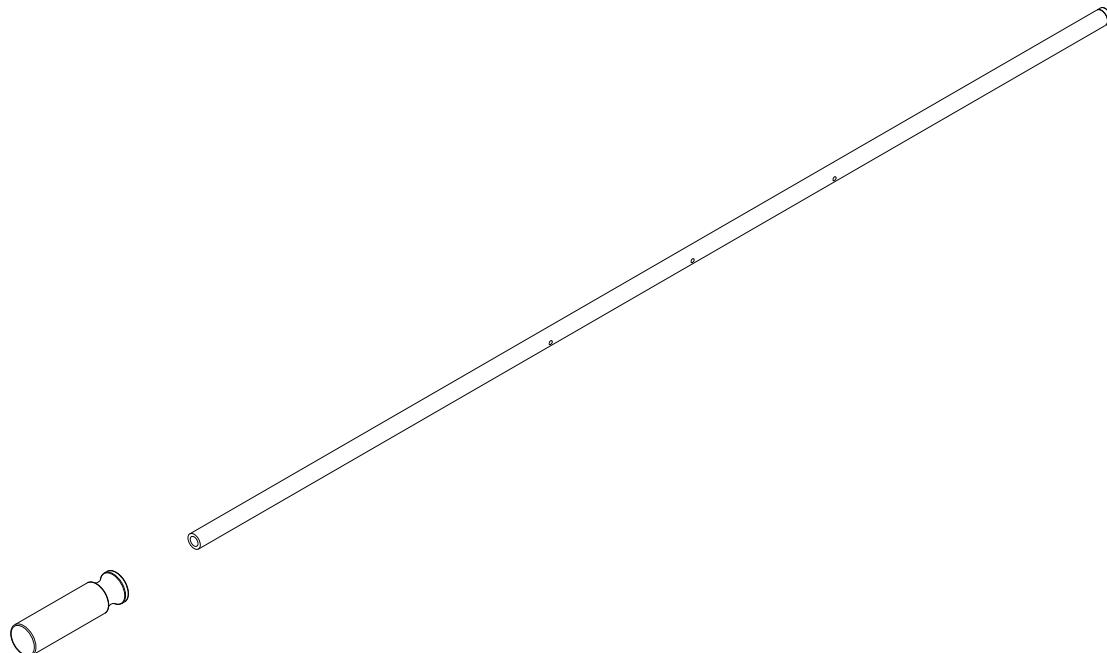
Insert T nuts in the front end, then screw the front end to the body using flathead screws. Now tighten all screw connections from step 8 onwards.





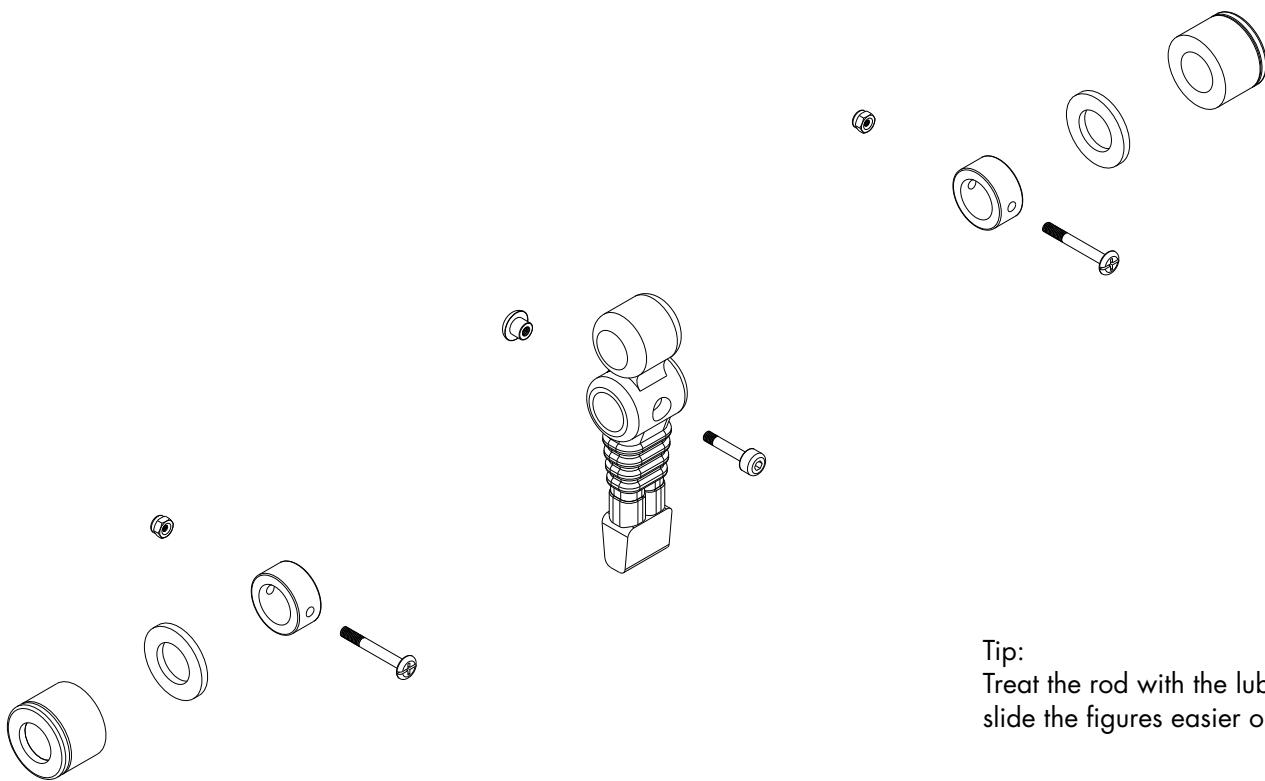
## Step 19

Push handles onto tubular bars. If necessary, use a rubber mallet.



## Step 20

To assemble the bar for the goalkeeper, insert the 3-hole rod through the first side panel and equip it with dampers, sliding rings, adjusting rings and player as shown below. now slide the rod through the second side panel. Fasten the adjusting rings with a countersunk screw and locking nut. The player is fastened with a player screw and a player nut.



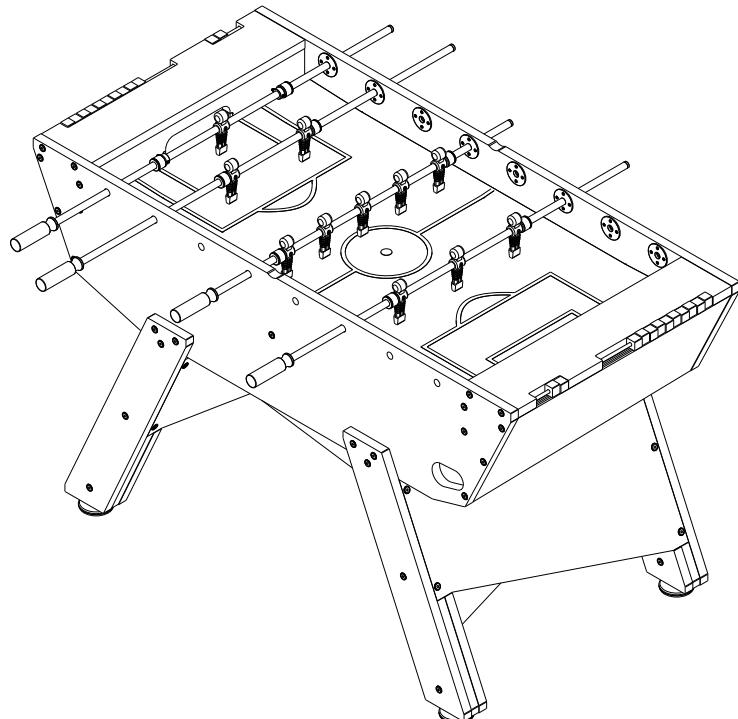
**Tip:**  
Treat the rod with the lubricant to slide the figures easier on the rod.



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## Step 21

Now assemble defense (2 players), midfield (5 players) and attack (3 players). Always insert dampers and sliding rings between the side panel and the player.



## Step 22

Repeat player assembly for second team on opposite side. To level the soccer table, vary the leveling feet.

