

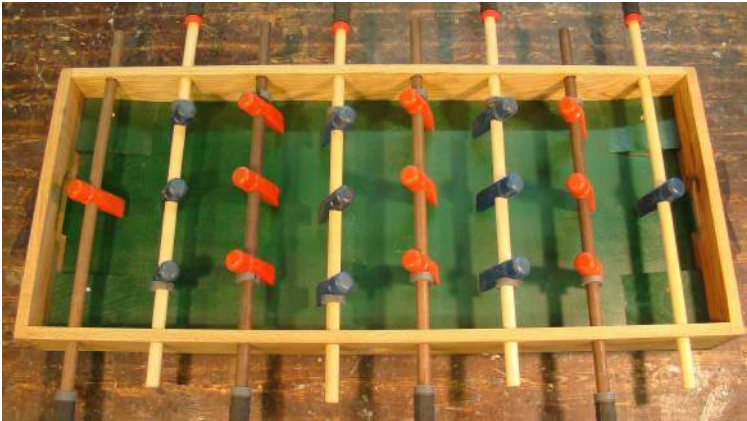
Table Top Foosball Game, Parts and Cut List

	Quant	Part	Dimensions	Notes & Resources
A	2	Sides	3/4" x 4" x 41"	Drill player rod holes according to diagram
B	2	Ends	3/4" x 4" x 18"	
C	4	Player rods	3/4" x 29"-birch	Rockler (800) 279-4441 www.rockler.com
D	4	Player rods	3/4" x 29"-walnut	Rockler (800) 279-4441 www.rockler.com
E	20	Player blanks	1-1/4" x 9"-oak	Each blank makes two players. Cut to 4-1/8" long after drilling and shaping complete. Rockler (800) 279-4441 www.rockler.com
F	1	Bottom	1/2" x 17-1/4" x 41"	Cut to fit after frame is assembled. Paint green.
G	4	Corner ramps	3/4" x 4" x 5"	Make ramp by cutting and/or sanding from corner to corner. Paint green.
H	4	Goalie rod stop pins	1/4" x 3/4"	
I	4	Goal retainers	3/8" x 3/8" x 7"	
J	2	Goals	7" x 7"	Cut from fiberglass window screen
K	4	Non-skid feet	Part #26047	Rockler (800) 279-4441 www.rockler.com
L	1	Game ball	1-1/4" birch	Rockler (800) 279-4441 www.rockler.com
M	12	Player cushions	3/8" thick	Cut from foam pipe insulation. Available at home centers.
N	8	Hand grips		Available at bike shops

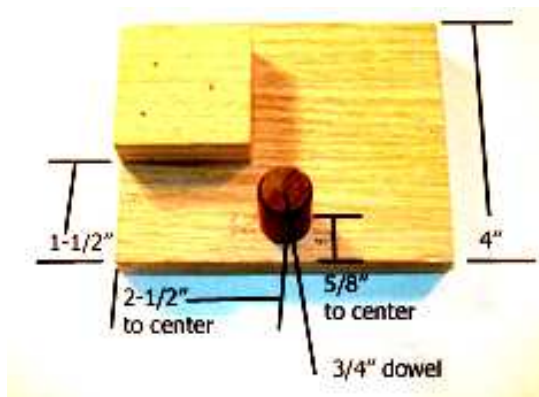
Table-top Foosball Table Notes

- Player rods have slight chamfer on un-handled end
- Players on rods: First player is 6" from chamfered end to edge of player. 4" between first and second player, 4" between second player and third.

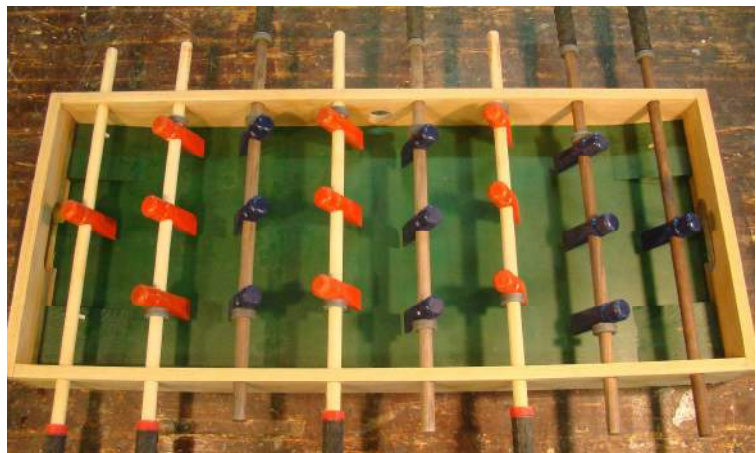
- Bike grips slip on handled end. Adhere with silicone caulk as necessary.
- Bottom is confined in stopped rabbet in box bottom, 1/2" deep, 3/8" wide
- Goal holes are 5" long, centered on ends, made by drilling overlapping holes with 2" forstner bit.
- Bottom of goalie hole must perfectly tangent top face of game bottom, so should be 1-1/2" to center of hole.
- Goalie rod: Gets two 1/4" pins to act as stops. Located 6" from chamfered end to center of first pin, 17-3/4" to center of second pin. Goalies are located 11-1/4" from chamfered end to edge of goalie.
- All players held to rods by two 1/2" long 18 ga brads



Standard Foosball Field Layout



Foosball Player Jig



Alternate Foosball Field Layout