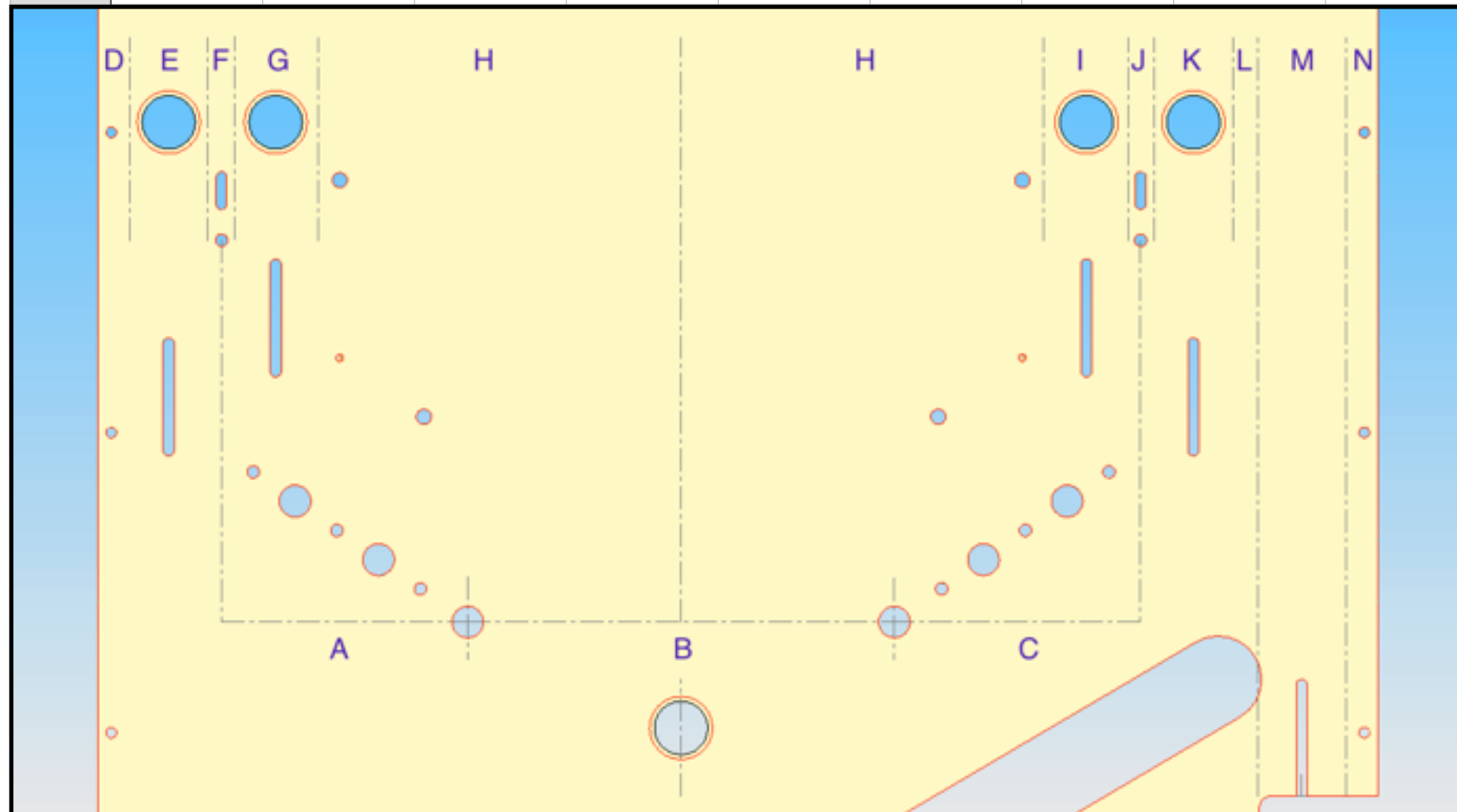


Lower Playfield Design Guide - using Bally / Williams or Data East / Sega / Stern Lane Guides

Options	A	B	C	D	E	F	G	H	I	J	K	L	M	N
1	98.97mm	6 3/4" or 171.45mm	98.97mm	1/2" or 12.7mm	1 5/16" or 33.34mm	10.7mm	1 5/16" or 33.34mm	146.01mm	1 5/16" or 33.34mm	10.7mm	1 5/16" or 33.34mm	7.24mm	1 3/8" or 34.93mm	1/2" or 12.7mm
2	98.97mm	6 3/4" or 171.45mm	98.97mm	1/2" or 12.7mm	1 5/16" or 33.34mm	6.9mm	1 5/16" or 33.34mm	147.91mm	1 5/16" or 33.34mm	6.9mm	1 5/16" or 33.34mm	11.04mm	1 3/8" or 34.93mm	1/2" or 12.7mm
3	98.97mm	6 7/8" or 174.65mm	98.97mm	1/2" or 12.7mm	1 5/16" or 33.34mm	10.7mm	1 5/16" or 33.34mm	147.60mm	1 5/16" or 33.34mm	10.7mm	1 5/16" or 33.34mm	4.06mm	1 3/8" or 34.93mm	1/2" or 12.7mm
4	98.97mm	6 7/8" or 174.65mm	98.97mm	1/2" or 12.7mm	1 5/16" or 33.34mm	6.9mm	1 5/16" or 33.34mm	149.49mm	1 5/16" or 33.34mm	6.9mm	1 5/16" or 33.34mm	7.88mm	1 3/8" or 34.93mm	1/2" or 12.7mm
5	98.97mm	7" or 177.8mm	98.97mm	1/2" or 12.7mm	1 5/16" or 33.34mm	6.9mm	1 5/16" or 33.34mm	151.08mm	1 5/16" or 33.34mm	6.9mm	1 5/16" or 33.34mm	4.7mm	1 3/8" or 34.93mm	1/2" or 12.7mm
6	98.97mm	7 1/8" or 180.98mm	98.97mm	1/2" or 12.7mm	1 5/16" or 33.34mm	6.9mm	1 5/16" or 33.34mm	152.67mm	1 5/16" or 33.34mm	6.9mm	1 5/16" or 33.34mm	1.52mm	1 3/8" or 34.93mm	1/2" or 12.7mm

Standard Width Playfield is 20 1/4" or 514.35mm



A & C are almost identical	centre of the top hole of the return lane guide to the flipper hole is pretty much the same with the difference being the thickness of the return lane guide affecting sections F & J
B varies because	common spacing is 7" between post centre to post centre, but in some designs is 6 3/4" or 6 7/8"
B varies because	Designer John Trudeau likes to have 7 1/8" between posts making the gap between the flippers wider but he needs to use non standard return lane guides to achieve this
D & N are standard	at 12.7mm or 1/2" timber strengthener braces
F & J varies because	6.9mm is for the Data East / Sega / stern Return Lane Guide
F & J varies because	10.7mm is for the Williams / Bally Return Lane Guide
G & I is commonly	1 5/16" wide allowing 1/8" either side of the ball
E & K varies	1 factor that uses the remaining space - but could base it on roughly 1 5/16"
H varies	as it is determined by the flipper spacing and the type of return lane guides used
M is commonly	1 3/8" wide
L varies	as it uses the remaining space available and can be a thin SS plate, wire or timber - number given is the maximum size available