

All Distance From Smoke Pocket at Center Line

1/18/2023

Line Set	Notes	Wgt	Distance
1			4"
2	Front Curtain	#610	1' 3"
3	#1 Black Border	#200	1' 11"
	Junior Beam runs SL to SR 60'		
4	#1 Black Leg	#140	2' 7"
5			3' 3"
6	#1 Elect Movers	#745	3' 11"
7			4' 7"
8			5' 3"
9			5' 11"
10			6' 7"
11			7' 3"
	Hanger bracket between 11 / 12		
12			7' 11"
13			8' 7"
14	#2 Black Border	#200	9' 3"
15	#2 Black Legs	#140	9' 11"
16	Screen Legs	#140	10' 7"
17	Screen Legs	#290	11' 3"
18			11' 11"
19			12' 7"
20			13' 3"
21	#2 Movers Elec	#675	13' 11"
22			14' 7"
	Junior Beam runs SL to SR 60'		
23			15' 3"
24			15' 11"
25	#3 Black Border	#200	16' 7"
26	#3 Black Legs	#140	17' 3"
27			17' 11"
28			18' 7"
29			19' 3"
30			19' 11"
31	#3 Movers Elec	#775	20' 7"
32			21' 3"
33			21' 11"

Line Set	Notes	Wgt	Distance
	Hanger bracket between 33 / 34		
34			22' 7"
	Junior Beam runs SL to SR 60'		
35			23' 3"
36	#4 Black Border	#200	23' 11"
37	#4 Black Legs	#140	24' 7"
38			25' 3"
39			25' 11"
40	Mid Stage Black	#610	26' 7"
41			27' 3"
42			27' 11"
43			28' 7"
44		No Kick	29' 3"
45		No Kick	29' 11"
46			30' 7"
47	#5 Black Border	No Kick	31' 3"
48	#5 Black Leg	No Kick	32' 11"
49			32' 7"
50			33' 3"
51			33' 11"
52			34' 7"
53			35' 3"
54			35' 11"
55			36' 7"
56			37' 3"
57	House Flat Black	#350	37' 11"
58			38' 7"
59			39' 3"
60			39' 11"
61			40' 7"
62			41' 3"
63			41' 11"
64			42' 7"
65			43' 3"
66			43' 11"
	Back Wall of Theater		47'

Arbor Cap. 1400Lbs 7 Line Set	
Batton Length 1 - 3	63' 00"
Batton Length 4 - 66	67' 00"
Batton Travel	62' 6"
High Trim	66' 6"
Wells Every (Aprox)	10'
Grid Trap Down Stage Left	
Loft Blocks with Spot Lines Aprox	60
Spot Both to DS Edge Aprox	150'
FOH Position to DS Edge Arox	100'

Proscenium Height	31' 6"
Proscenium Width	51' 10"
Smoke Pocket to DS Edge of Apron	4' 6"
Stage Width (42' SL, 43' SR)	85' 00"
Stage Depth	47' 00"
Deck to Grid	68' 10"
Deck to SR/SL Jump	28' 5"
Deck to AC Ducts under SR/SL Jump	22' 9"
Flat Floor to underside of Balcony	16' 9"
Balcony Rail to DS Edge Aprox	46'

Down Stage Points 2 at 7' 6" from Center Line 7' 7" from Smoke Pocket	< 71' to Steel
2 at 14' 6" from Center Line 7' 10" from Smoke Pocket	< 71' to Steel
2 at 22' 2" from Center Line 7' 10" from Smoke Pocket	< 71' to Steel