

GENERAL MEASUREMENTS AND INFORMATION

Please note:

The Main Curtain, Teaser House PA, and various other soft goods are always hanging in the theatre. Some items are there for the use by traveling productions. If soft goods and/or House PA need to be removed prior to a show's load-in, this will constitute a work call and will be charged as an additional cost to the promoter.

STAGE	MEASUREMENT
PROSCENIUM WIDTH / OPENING	79'11"
PROSCENIUM HEIGHT	
Deck to the bottom of Lambrequin frame	31′0′′
Deck to the bottom of arch plaster	35′8′′
FRONT EDGE OF STAGE TO US EDGE OF FIRE CURTAIN (0'0")	4′3″
DEPTH OF SMOKE POCKET	13"
FIRE CURTAIN (0'00") TO BACK WALL	34′7″
STAGE FLOOR TO BOTTOM OF PICTURE SHEET	35′9″
GRID HEIGHT (stage to the bottom of steel)	75′0″
AVERAGE BATTEN LENGTH	75′0″
(Battens have bridals)	(Line sets #1, #2, #3 are 95'0")
PIPE TRAVEL DISTANCE	66'4"
MAXIUM ARBOR CAPACITY	900 lbs.
TOTAL COUNTERWEIGHT AVAILABLE	19,000 lbs.
FOR SINGLE PURCHASE (LS#1-64)	Each brick- 25 lbs.
TOTAL COUNTERWEIGHT AVAILABLE	18,000 lbs.
FOR DOUBLE PURCHASE (LS#65-74)	Each brick - 17 lbs.
	13' arbors capacity of 900 lbs. (+/-)
OUT TRIM OF THE CENTER CLUSTER	Stage to the bottom cluster- 37'6"



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HOUSE	MEASUREMENT
FRONT EDGE OF STAGE TO	77'10"
ROCK & ROLL MIX POSITION	
FRONT EDGE OF STAGE TO	124'3"
BROADWAY MIX POSITION	
FRONT EDGE OF STAGE TO	136′
REAR OF HOUSE MIX POSITION	
MIX POSITIONS:	
ROCK & ROLL (center of house Rows U-Z)	Rock & Roll: 25' (w) x 9'6" (d)
BROADWAY (Rows OO-RR #51-65)	Broadway: 14' (w) x 8'5" (d)
OASIS REAR OF HOUSE	Oasis: 20' (w) x 12' (d)
The Oasis position is best for lighting or camera position. This location is not for use by audio	
FRONT OF STAGE @ CENTER TO BALCONY RAIL	59'0"
HEIGHT OF BALCONY RAIL FROM STAGE LEVEL	17′0′′
FRONT OF STAGE @ CENTER TO BOX BOOMS	73′8″
HEIGHT OF BOX BOOM FROM STAGE	23'0" – 1 st Rung
(Measurements from lowest to highest)	25'3" – 2 nd Rung
	27'6" – 3 rd Rung
	29'9'' – 4 th Rung
FRONT EDGE OF STAGE	First Row: 23'0"
TO THE ORCHESTRA SEATS	Last Row: 132'0"
SIDE SCREEN INFORMATION	No wider than 14'
(The Fox does not own side screens.)	Screen height 7.8' for 16:9 ratio
Rigging Points	Screen height 10.5' for 4:3 ratio
R19 & R20 for House Left	Throw distance from balcony rail – 45.5'
R11 & R12 for House Right	
RECOMMENDED CABLE LENGTHS / RUNS:	300/
SR to RR Mix Position	200′
SR to Oasis Mix Position	250′
SR to Broadway Mix Position	250′
SR to Center of Balcony Rail	200′
SL to RR Mix Position	200′
SL to Oasis Mix Position	250′
SL to Broadway Mix Position	250′
SL to Center Balcony Rail	200′
SL to Center of Pit	200′



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PIT	MEASUREMENTS
DEPTH OF PIT AT HOUSE LEVEL TO STAGE	3'5"
LOWEST DEPTH OF PIT FROM STAGE	11'3"
INTERNAL WIDTH OF PIT	65'9"
INTERNAL DISTANCE OF PIT FROM CENTER LINE	19'9"
TO THE ARCH OF THE PIT WALL	
EDGE OF STAGE TO	Row AAA 4'4"
EACH ROW OF PIT SEATING	Row BBB 7' 1/4"
(measured from edge to front leg of chair)	Row CCC 10' 5"
	Row DDD 13' 7"
	Row EEE 16' 8"

^{**}House to Stage Access: is limited by the house PA system in front of the stairs obstructing the pathway. However, stairs can be placed in the pit (depending on seating arrangements in the pit) after being advanced with production**