



## GENERAL MEASUREMENTS and INFORMATION

**Please note:** The Main Curtain, Teaser and various other soft goods are hanging in the theatre at all times. Goods are there for the use by traveling productions. If goods need to be removed prior to a show's load-in this will constitute a work call and will be at an additional cost to the promoter.

STAGE	MEASUREMENT
PROSCENIUM WIDTH / OPENING	79'11"
PROSCENIUM HEIGHT	31'0"
Deck to the bottom of the permanent Lambrequin frame	35'8"
Deck to the bottom of arch plaster	
FRONT EDGE OF STAGE TO US EDGE OF FIRE CURTAIN (0'0" )	4'2"
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 the steel)	75'0"
AVERAGE BATTEN LENGTH	75'0" (linesets #1, #2,#3 are 95'0")
PIPE TRAVEL DISTANCE	66'4"
MAXIUM ARBOR CAPACITY	900 lbs
TOTAL COUNTER WEIGHT AVAILABLE FOR SINGLE PURCHASE (LS#1-64)	19,000 lbs Each brick- 25 lbs
TOTAL COUNTER WEIGHT AVAILABLE FOR DOUBLE PURCHASE (LS#65-74)	18,000lbs Each brick - 17 lbs / 13' arbors capacity of 900 lbs (+/-)
OUT TRIM OF THE CENTER CLUSTER	Stage to the bottom cluster- 37'6"
HOUSE	MEASUREMENT
FRONT EDGE OF STAGE TO ROCK & ROLL MIX POSITION	77'10"
FRONT EDGE OF STAGE TO BROADWAY MIX POSITION	124'3"
FRONT EDGE OF STAGE TO REAR OF HOUSE MIX POSITION	136'
MIX POSITIONS: ROCK & ROLL (center of house) BROADWAY (Rows OO-RR #51-65) REAR OF HOUSE	Rock & Roll: 25' (w) x 9'6" (d) Broadway: 14' (w) x 8'5" (d) Rear of House: 20' (w) x 12' (d)
FRONT EDGE OF STAGE TO BALCONY RAIL	59'0"
FRONT EDGE OF STAGE @ CENTER LINE TO BOX BOOMS	73'8"
FRONT EDGE OF STAGE TO THE ORCHESTRA SEATS	First Row: 23'0" Last Row: 132'0"

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 TO THE ARCH OF THE PIT WALL	19'9"
BACKSTAGE/ DOCK/OTHER	MEASUREMENT
LOADING DOOR DIMENSIONS	8'2" (w) x 16+' (h)
LOADING DOCK DIMENSIONS * See Drawing below	The complete loading dock as a full unit is: 18' (w) x 24' (l)  *Each lift can be moved individually Lift #1 - 12' (l) x 8' (w) Lift #2 - 12' (l) x 8' (w) Lift #3 - 12' (l) x 13'3" (w) Lift #4 - 12' (l) x 12'9" (w)
STANDING CAPACITY OF EACH LOADING DOCK LIFT	Each is 5,000 lb
SL FREIGHT ELEVATOR DIMENSIONS *This elevator is only for taking items to the basement or for the 2 <sup>nd</sup> floor storage	10' (t) x 7'6" (w) x 7'2" (d) *Door Opening is: 7' (w) x 7' (t)
SR PASSENGER ELEVATOR DIMENSIONS * Access to the Dressing Room Tower, Stage level, Basement	7'10" (t) x 5'4" (square) * Door Opening on every floor is 40" wide x 84" tall

