

OGDENSBURG FREE ACADEMY AUDITORIUM STAGE RIGGING SYSTEM

STAGE RIGGING

28 Each	1,300 lb gross capacity, six (6) line, single purchase manual counterweight linesets (Live load capacity 1,150 lb)
2 Each	2,300 lb gross capacity, six (6) line motorized counterweight assist stage electrics equipped with pantograph style lighting cable handing system and stage lighting distribution strip. Dual pipe batten arrangement.
1 Each	2,300 lb gross capacity, six (6) line motorized counterweight assist stage electric equipped with pantograph style lighting cable handing system and stage lighting distribution strip. Custom triangular truss serves as the 3 rd electric and 4 th "Cyc Electric".
2 Each	Dead hung Side Tab Battens 20'-0" long with Walk-Along drapery track.
12,400 lb	6" wide x 2" thick flame cut steel counterweight
3,100 lb	6" wide x 1" thick flame cut steel counterweight

- System is underhung from roof steel. There is no walkable gridiron.
- Linesets are spaced 8" c/c typical. See rigging and drapery schedule for lineset locations.
- Low trim 4'-0" off stage floor, high trim 46'-3" off stage floor
- All standard pipe battens are 1 1/2" ID Schedule 40 black iron pipe (1.9" OD), 54'-0" long.
- 3rd Electric is a custom triangular truss assembly of 1.9" OD aluminum pipe.
- Locking rail is located stage right at stage floor level.
- System is provided with a loading gallery. A Fall Protection System is provided at the loading gallery and harness use is required by all persons loading or unloading the counterweight arbors.

STAGE DRAPERIES

<u>Description</u>	<u>Qty</u>	<u>Width</u>	<u>Height</u>	<u>Fullness</u>	<u>Fabric Type</u>	<u>Color</u>
Main Curtain	2	27'-0"	22'-0"	100%	25 oz IFR Velour	Ink Blue
Leg Panels	6	20'-0"	22'-0"	Flat	25 oz IFR Velour	Black
Border Panels	4	54'-0"	8'-0"	Flat	25 oz IFR Velour	Black
Traveler Panels	4	27'-0"	22'-0"	Flat	25 oz IFR Velour	Black
Cyclorama	1	50'-0"	22'-0"	Flat	Seamless FR Cotton	White
Side Tabs	6	6'-0"	22'-0"	50%	25 oz IFR Velour	Black
Black Scrim	1	50'-0"	22'-0"	Flat	Seamless FR Cotton Sharkstooth	Black
White Scrim	1	50'-0"	22'-0"	Flat	Seamless FR Cotton Sharkstooth	White

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STAGE DRAPERY TRACKS

Main Curtain – ADC Series 280 bi-parting track, 54'-0" long overall, 3'-0" center overlap*

Travelers (2) – ADC Series 280 bi-parting track, 54'-0" long overall, 3'-0" center overlap*

Legs (3 Pair) – ADC Series 280 walk-along track, 20'-0" long

Side Tabs (2) – ADC Series 280 walk-along track, 20'-0" long

* All bi-parting tracks operate manually from stage right.

OTHER NOTES

- Manual counterweight sets may be stripped of draperies and tracks if required.
- The three (3) stage electrics are equipped with permanently mounted stage lighting distribution strips and pantograph stage lighting cable handling systems. While the stage lighting fixtures themselves may be removed, the distribution strip and cable handling system cannot be removed.
- Overhead roof beams are available for rigging of chain hoists, subject to the review and approval of loads by the venue's structural engineer.

This information is current as of May 2015 and is subject to change without notice. Please inform us if you have specific requirements.

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LINESET SCHEDULE					
SET NO.	DIST. FROM DATUM	DESIGNATION	RIGGING TYPE	CAPACITY	NOTES
1	0'-6"	MAIN CURTAIN	MANUAL CWT	1,300 LB	BI-PARTING TRACK, OPERATION STAGE RIGHT
2	1'-2"	1ST BORDER	MANUAL CWT	1,300 LB	
3	2'-6"	1ST ELECTRIC	MOTORIZED	2,300 LB	DUAL BATTENS, PANTOGRAPH CABLE HANDLING
4	3'-10"	1ST LEGS	MANUAL CWT	1,300 LB	ON (2) 20'-0" WALK-ALONG TRACKS
5	4'-6"	UTILITY/PROJ SCREEN	MANUAL CWT	1,300 LB	
6	5'-2"	UTILITY	MANUAL CWT	1,300 LB	
7	5'-10"	UTILITY	MANUAL CWT	1,300 LB	
8	6'-6"	UTILITY	MANUAL CWT	1,300 LB	
9	7'-2"	UTILITY	MANUAL CWT	1,300 LB	
10	7'-10"	UTILITY	MANUAL CWT	1,300 LB	
11	8'-6"	2ND BORDER	MANUAL CWT	1,300 LB	
12	9'-2"	2ND LEGS	MANUAL CWT	1,300 LB	ON (2) 20'-0" WALK-ALONG TRACKS
13	9'-10"	UTILITY	MANUAL CWT	1,300 LB	
14	11'-2"	2ND ELECTRIC	MOTORIZED	2,300 LB	DUAL BATTENS, PANTOGRAPH CABLE HANDLING
15	12'-6"	UTILITY	MANUAL CWT	1,300 LB	
16	13'-2"	3RD BORDER	MANUAL CWT	1,300 LB	
17	13'-10"	MIDSTAGE TRAVELER	MANUAL CWT	1,300 LB	BI-PARTING TRACK, OPERATION STAGE RIGHT
18	14'-6"	UTILITY	MANUAL CWT	1,300 LB	
19	15'-2"	UTILITY	MANUAL CWT	1,300 LB	
20	15'-10"	UTILITY	MANUAL CWT	1,300 LB	
21	16'-6"	UTILITY	MANUAL CWT	1,300 LB	
22	17'-2"	4TH BORDER	MANUAL CWT	1,300 LB	
23	17'-10"	3RD LEGS	MANUAL CWT	1,300 LB	ON (2) 20'-0" WALK-ALONG TRACKS
24	18'-8"	UTILITY	MANUAL CWT	1,300 LB	
25	19'-2"	UTILITY	MANUAL CWT	1,300 LB	MULED
26	21'-0"	3RD ELECTRIC	MOTORIZED	2,300 LB	TRI-TRUSS, PANTOGRAPH CABLE HANDLING
27	23'-8"	UTILITY	MANUAL CWT	1,300 LB	MULED
28	24'-8"	UTILITY	MANUAL CWT	1,300 LB	MULED
29	25'-8"	REAR TRAVELER	MANUAL CWT	1,300 LB	MULED, BI-PARTING TRACK, OPERATION STAGE RIGHT
30	26'-8"	CYCLORAMA	MANUAL CWT	1,300 LB	MULED
31	27'-8"	UTILITY	MANUAL CWT	1,300 LB	MULED
SLT	28' FROM C/L	STAGE LEFT TABS	DEAD HUNG	1,000 LB	ON 20'-0" WALK-ALONG TRACK
SRT	28' FROM C/L	STAGE RIGHT TABS	DEAD HUNG	1,000 LB	ON 20'-0" WALK-ALONG TRACK