

Peterhead Theatre Tech Spec



Last Updated by Josh Beagrie on 06/07/2023

- Proscenium Theatre with non-raked stage
- Raked seating with capacity for currently 280, including the back row which can be used for 20 wheelchair spaces if necessary.
- Truss above the seated area operated by a mechanical lift system, which comprises of 3 Half-tonne motors. SWL is 500kg evenly distributed across the truss.
- On both sides, half-way between the proscenium and top of seating area there are 2 bars in the slips, one per side suitable for side lighting. These bars have a SWL of 20kg max.
- Total of 13 bars: 3 on winches with 15A dimmers, 7 bars on hemp rope pulley system; 3 fixed bars with house borders. The SWL for the winch bars is 75kg and for the hemp rope bars is 30kg.
- Each side of stage has 8 microphones inputs, 1 intercom and 2 foldbacks

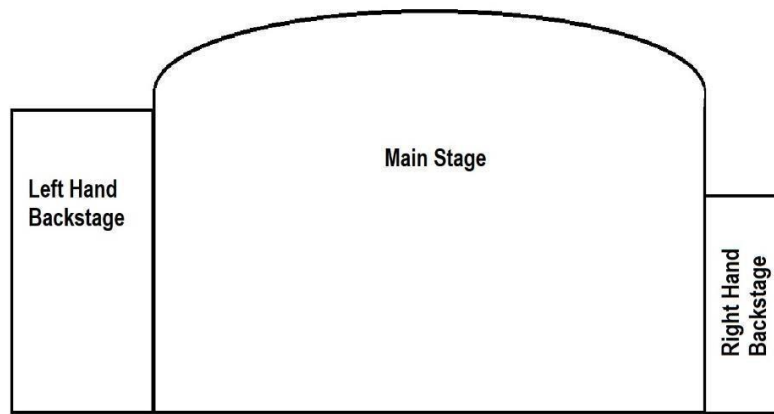
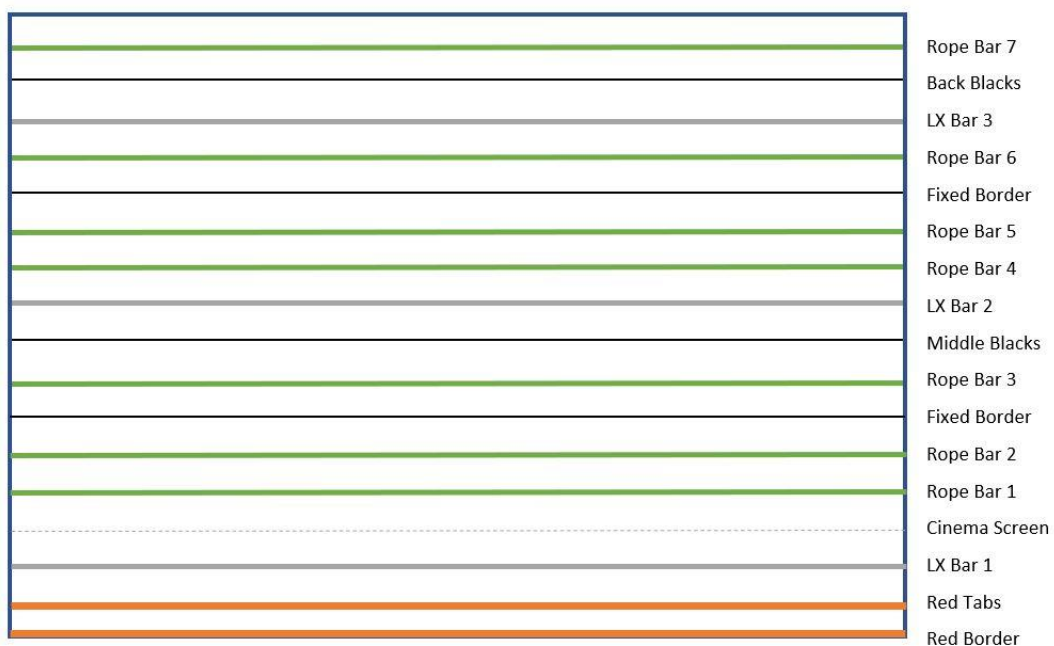


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- stage floor length – 10000mm
- stage floor width – 5980mm
- height of bars and truss – 4000mm
- Left hand side backstage length – 4910mm
- Left hand side backstage width – 6775mm
- Right hand side backstage length – 3700mm
- Right hand side backstage width – 4300mm
- Orchestra pit (front of stage) length – 10000mm
- Orchestra pit (front of stage) width – 1500mm

Borders and Legs are fixed, Truss and Winch Bars can be raised/lowered.
Cinema Screen is on a motorized system to raise/lower.

Peterhead Theatre Hanging Plot



Backstage Area with Wheelchair Lift



Mains Power 63A 3Ph and view of the stage bars
(dressing rooms to the left in the direction of the arrow)



In-House Sound Equipment

Behringer X32	1
DBX Speaker Management System	1
Microphone Receivers Sennheiser with Antenna Splitter	5
Crest Amplifiers VS650	2
Epson EB-G7200W Projector	1
CD Player Tascam CD200	1
Control System Unit	1

We have 2 dressing rooms that are both equipped with a show relay system and have toilet facilities. For larger companies the adjacent school canteen upstairs is available upon request to be used as extra changing rooms/overflow.

Power Distro for 32A 3ph available at Additional Charge.

In-House Lighting Desk is Jester Zero 88.

We have a 5-Pin DMX line to tie-in to House Dimmers for visiting companies.

General front stage wash FOH always rigged.

Dimmer patch available on request: pladmin@aberdeenshire.gov.uk

Any other information please contact above email with any enquiries.