

Task/Activity/Environment: Raising and lowering theatre lanterns & equipment from auditorium.	Location: Auditorium to Lighting Grid.	Date of Assessment: June 2010 Re assessed January 2018												
Identify Hazards which could cause harm: <table style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 5%;">No.</th> <th style="width: 95%;">Hazard</th> </tr> <tr> <td>1</td> <td>Raising & Lowering Theatre Lanterns</td> </tr> <tr> <td>2</td> <td>Falling / Dropping of Equipment or objects on to peoples heads.</td> </tr> </table>	No.	Hazard	1	Raising & Lowering Theatre Lanterns	2	Falling / Dropping of Equipment or objects on to peoples heads.	Identify risks = what could go wrong if hazards cause harm: <table style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 5%;">No.</th> <th style="width: 95%;">Risk</th> </tr> <tr> <td>1</td> <td>Rope Burns, Slips, Crushing, Bumps to head, Cuts, Bruising, Unconsciousness, Muscle Strain, equipment failure.</td> </tr> <tr> <td>2</td> <td>Bumps to head, Cuts, Bruising, Unconsciousness, Crushing.</td> </tr> </table>		No.	Risk	1	Rope Burns, Slips, Crushing, Bumps to head, Cuts, Bruising, Unconsciousness, Muscle Strain, equipment failure.	2	Bumps to head, Cuts, Bruising, Unconsciousness, Crushing.
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List groups of people who could be affected: <p style="text-align: center;">Mechanics Staff, visiting crews and hirers.</p>	What numbers of people are involved? <p style="text-align: center;">2</p>
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What existing precautions are in place to reduce risks? <table style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 5%;">No.</th> <th style="width: 55%;">Precaution</th> </tr> <tr> <td>1</td> <td>Manual Handling course, training.</td> </tr> <tr> <td>2</td> <td>Only use designated anchor points located on each lighting bridge.</td> </tr> </table>	No.	Precaution	1	Manual Handling course, training.	2	Only use designated anchor points located on each lighting bridge.	Score the risk with these precautions in place: <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <tr> <th>No.</th> <th>L</th> <th>X</th> <th>S</th> <th>=</th> <th>RS</th> </tr> <tr> <td>1</td> <td>2</td> <td>x</td> <td>3</td> <td>=</td> <td>6</td> </tr> <tr> <td>2</td> <td>1</td> <td>X</td> <td>2</td> <td>=</td> <td>2</td> </tr> </table>	No.	L	X	S	=	RS	1	2	x	3	=	6	2	1	X	2	=	2
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What additional actions are required to ensure precautions are implemented/effective or to reduce the risk further? <table style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 5%;">No.</th> <th style="width: 55%;">Action</th> </tr> <tr> <td>2</td> <td>Hard Hats to be provided and Signage displaying No Admittance on auditorium doors while working in roof space.</td> </tr> <tr> <td>1</td> <td>Use Gloves and harnesses provided</td> </tr> <tr> <td>2</td> <td>To use the designated anchor points located on each lighting bridge to raise and lower all equipment.</td> </tr> </table>	No.	Action	2	Hard Hats to be provided and Signage displaying No Admittance on auditorium doors while working in roof space.	1	Use Gloves and harnesses provided	2	To use the designated anchor points located on each lighting bridge to raise and lower all equipment.	What is the remaining risk after additional actions completed? <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <tr> <th>No.</th> <th>L</th> <th>X</th> <th>S</th> <th>=</th> <th>RS</th> </tr> <tr> <td>2</td> <td>1</td> <td>x</td> <td>4</td> <td>=</td> <td>6</td> </tr> <tr> <td>1</td> <td>1</td> <td>x</td> <td>4</td> <td>=</td> <td>4</td> </tr> <tr> <td>2</td> <td>1</td> <td>X</td> <td>2</td> <td>=</td> <td>2</td> </tr> </table>	No.	L	X	S	=	RS	2	1	x	4	=	6	1	1	x	4	=	4	2	1	X	2	=	2
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Who will be responsible for implementing these actions: Technical Manager, Technicians	By When: Prior to use
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Score	Likelihood
0	Almost impossible
1	Very Unlikely
2	Unlikely < than 50/50 chance
3	Likely > than 50/50 chance
4	Very Likely
5	Virtually Certain

Score	Severity
0	No injury
1	First aid
2	< 3 days absence
3	> 3 days absence
4	Long term injury/ill health
5	Death or disabling

Total Score	Level of Risk	Action Required
0-1	I=Insignificant	No action
2-6	L=Low	Review controls to remain effective
<i>If greater than 7, identify additional actions</i>		
8-16	M=Medium	Identify additional actions to reduce
20	H=High	Seek further advice
25	C=Critical	STOP seek further advice

Completed by:

Lee Rothwell
 Geoff Soltau
 Angus Allan
 Scott Knowles

Signed:

Date for review:

January 2019