## Risk Assessment Operating camera on pedestal

BBC STUDIO WORKS

The people that might be harmed: Studioworks employees, contractors, public, artists

HAZARD	CONTROL
<ul> <li>Awkward body position whilst undertaking task.</li> </ul>	Use of competent operators to carry out the task.
<ul> <li>Pulling, pushing and/or lifting.</li> </ul>	<ul> <li>Supervision of inexperienced staff or use of competent operators.</li> </ul>
Repetitive movements.	Follow safe manual handling procedures.
<ul> <li>Potential for damaging cables (including those carrying hazardous voltages) in moving parts or when pedestal is tracked.</li> </ul>	<ul> <li>Ensure that cables and equipment carrying mains voltages are rigged in such a way that they cannot be damaged or trapped in moving parts such as panning heads. Keep cables and equipment</li> </ul>
Colliding with people or objects.	clear of heat from luminaires, and water.
<ul> <li>Danger of camera cable snagging, pulling over scenery or aquinment</li> </ul>	<ul> <li>Auxiliary cables, especially those carrying mains voltages, should be securely wrapped around and taped to the camera cable.</li> </ul>
equipment.	• Ensure that the pedestal cable guards are correctly adjusted.
<ul> <li>Increased risk of personal injury after prolonged periods of working.</li> </ul>	• Consider use of an assistant to 'police' the area around pedestal.
	• Do not undertake moves which are beyond your physical ability to control safely.
	• Take care with cable routing and ensure adequate slack cable. Consider the use of an assistant as a 'cable basher'.
	• Be aware of the increased risk of physical injury, such as muscle strain, due to tiredness. Ensure adequate rest breaks are taken.