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| Activity: Use of Jigsaw | Location: New Theatre  | Date: September 2013 |
| Hazards: **List what could cause harm from the activity** | Who could be Harmed: **List who might be harmed from this activity** | Control Measures in Place: **For each hazard list the measures you will be taking to minimise the risk identified** | Risk Rating**With Control Measures in place what is the risk rating (see table below)** | Further Actions: **is there anything else that needs to be reduce risk further** |
| **Electric Shock** | **Users** | * **Machine will be PAT tested annually**
* **Operators should visually check machine and cable before use for cracks to casing and cable damage**
* **Cable to be routed away from the moving parts of the machine**
* **Fitted with RCD protection if used outside workshop**
 | **Low** |  |
| **Dust, splinter** | **Users/ others in immediate area** | * **Goggles and gloves (if desired) to be worn when using the equipment**
* **Use local extraction when possible**
 | **Low** |  |
| **Electric Hand Tool** | **Users/ others in immediate area** | * **Operator will ensure that there is plenty of room to move comfortably around the material being worked on and that the material is firmly clamped**
* **Those helping a user must also wear PPE and stay far away or behind saw to prevent accidental injury**
 | **Low** |  |
| **Sharp Objects, Severe Cuts, Entanglement in Equipment** | **Users** | * **Blades to be inserted and used following the manufacturer’s guidelines**
* **Use a blade designed for material being cut**
* **Users instructed to cut away from body**
* **Jigsaw must be unplugged when changing blades**
* **User must not wear baggy clothing, loose jewellery, and must tie back long hair**
 | **Low** |  |
| **Damaged/Faulty Equipment** | **Users** | * **Equipment will be checked before each use visually to ensure there are no defects in casing, or blade**
* **Damaged equipment not to be used and reported to workshop manger**
 | **Low** |  |
| **Working at Height** | **Users/ others in immediate area** | * **All work at height should follow work at height risk assessment**
 | **Medium** |  |
| **Physical Fatigue** | **Users** | * **Regular breaks advised**
 | **Low** |  |