# Job Hazard Analysis

**JHA Number**
0012-PPD-CARP

**Facility**
University of Vermont

**Date Prepared**
11/19/2018

**Revision Date**

**Approved by**

**Analysis by**
WALKER, CHRISTOPHER

## Description
Hammer Drilling

### Smart Tabs

**Related Job Titles**
- Building Trades Supervisor
- Building Tradesperson Senior

**Related Departments**
- TRAINING & COMPLIANCE

**Related Locations**

**Related MSDS**

**Training Requirements**

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### Additional Description

Safe Hammer Drilling

Common sense should be applied when executing any job. We do our best to implement hazard control measures such as engineering controls, administrative controls and personal protective equipment. When the hazard is still present the use of certain PPE may be required for one or more steps but not all of the steps. However, it may be prudent to don all required PPE for the duration of the JHA.

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<table>
<thead>
<tr>
<th>Step/Area</th>
<th>Task Step Description</th>
<th>Hazards</th>
<th>Control Measure</th>
<th>PPE Required</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Read owners manual prior to JHA</td>
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<tr>
<td>2</td>
<td>Use of Hammer Drill</td>
<td>Power cords-old, frayed, trip hazard, elec. shock, dull bits, Flying debris, cuts</td>
<td>Ensure power cords are intact and not frayed, discontinue use if so, keep work areas clear of people, communicate your activity to people walking through work area. Wear all PPE</td>
<td>Earplug, disposable, foam plastic (100725); Gloves, leather (802727); Safety glasses, UVM Issued; ASTM F2413-17 M or F/I75/C75/PR/EH boot/shoe</td>
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<tr>
<td>3</td>
<td>Use of Hammer Drill</td>
<td>Dull bits</td>
<td>Ensure drill bits are sharp and in good condition, do not force drilled holes if resistance, discard bits if dull or damaged</td>
<td>Earplug, electrical (NFPA70E E.A.R. 370-2000) NRR22; Safety glasses, without sideshields (100727); Shoe/boot, composite-toe, slip-resistant sole, EH rated; Gloves, leather (802727)</td>
</tr>
</tbody>
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Prepared By: ___________________________ Date: ____________