

Job Hazard Analysis

JHA Number 0001-PPD-GRO	Facility University of Vermont	Date Prepared 12/18/2015	Revision Date 4/21/2021
Approved by ZNAMIEROWSKI, STEPHEN		Analysis by DUBOIS, MICHAEL	
Description Gas Powered Hedge Trimmer			
Smart Tabs			
Related Job Titles	Related Departments	Related Locations	Related MSDS
			Training Requirements * OSHA Back Safety General Duty Clause 29 CFR 1903.1 * OSHA Personal Protective Equipment 29 CFR 1910.132

Additional Description
<p>Operation of Hedge Trimmer, Gas Powered</p> <p>The following are required for all Grounds job tasks and JHAs:</p> <p>High Visibility PPE – Required to be worn over the torso as the outermost layer.</p> <p>Long Pants - This includes job tasks where we currently require chainsaw chaps. Potential risk which can be controlled by this PPE includes, but is not limited to; cuts, flying objects, falling objects, piercing objects.</p> <p>Shirts that cover at least 50% of the bicep are required for all tasks</p> <p>PPE shall not be modified in anyway</p> <p>Like any Job Hazard Analysis, common sense should be applied when executing a job. We do our best to engineer out the hazard and avoid the hazard with administrative measures such as signs, notices, caution tape, etc. When the hazard is still present and PPE is required for one or more steps but not all steps, it may be prudent to don all required PPE from the start of the job to the finish</p>

Step/ Area	Task Step Description	Hazards	Control Measure	PPE Required
1	For new operator and/or new employee		Review owner's manual and Supervisor to provide "hands on" training	
2	Equipment inspection prior to operation	Potential hand injury - laceration	Follow owner's manual for pre-operation equipment inspection .	UVM Issued Safety glasses; Leather or Mechanix style gloves
3	Employee utilizes hedge trimmer to perform landscaping	1. Flying Debris 2. Lacerations from blade, 3. Slips, trips & falls 4. Strains 5. Fatigue	1. Be familiar with area to be cleared, avoid hitting loose objects 2. Operate trimmer safely, per manufacturer's instructions 3. Be aware of surroundings, utilize slip resistant footwear, 4. Use proper ergonomics 5. Take breaks as necessary	Earplug, disposable, foam plastic; Safety glasses with browbar/sideshields; Gloves, leather; Shoe/boot, slip-resistant sole; High visibility torso-covering garment
4	Performng Maintenance & Refueling	1. Potential laceration 2. Burn hazard, 3. Vapor exposure	1. Follow manufacture's instruction for mainteance 2. Let unit cool prior to maintenance 3. Let unit cool prior to refueling; refuel in well ventilated area utilizing funnell.	Required PPE Applies to All Steps

Job Hazard Analysis Continued

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