

Job Safety Analysis

Task:

Operating a Gasoline Powered Edge Trimmer

t026

4/7/20

Group/Department:

Maintenance

Reviewed By:

D Vanderleest

LN#	Task	Hazard	Control
1	Procedure for malfunctioning or broken equipment	Bodily Injury	<ul style="list-style-type: none">• Obtain Accident Prevention Tag-mark equipment "Do Not Use" – specify problem or hazard• Whenever possible isolate power source so equipment cannot be used. (Lock Out- Tag Out)• Notify shop and/or take equipment to shop
2	General Use Operating Edge Trimmer	Eye or Facial Injury	Wear safety goggles or full face shield to prevent eye/face injury
3	Fueling / Oiling	Fire	<ul style="list-style-type: none">• Never add fuel to hot or running equipment• Always add fuel outdoors, ensure fuel cap is secure before use of equipment• Do not add fuel near open flame, sparks or other ignition sources.• Clean fuel spills immediately; do not start engine until fumes have dispersed
4	General Use Operating Edge Trimmer	Bodily Injury	<ul style="list-style-type: none">• Wear appropriate clothing- long pants and long sleeves or equivalent such as chaps.• Keep all guards and shields in place• Keep hands and loose clothing clear of all moving parts; secure loose sleeves• Secure long hair

Required Equipment:

1. Gloves
2. Long pants and/ or chaps
3. Eye protection; minimally safety glasses, full face shield if subject to flying debris.

Required Training:

Read, understand, and follow manufacturer's safety instructions.
Training with qualified person prior to use.
SAFESCHOOLS - Hand and Power tool Safety
SAFESCHOOLS - General Safety Orientation

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			<ul style="list-style-type: none"> • If working overhead or where anything may fall on to a worker, wear a hard hat Note:(Hard hat required for all workers in area of tree work)
5	Additional Precautions for Fuel Powered Engines	Injury and Fire	<ul style="list-style-type: none"> • Always operate in well-ventilated area • Never fuel engine while running • Stop engine before performing maintenance or trouble shooting • Avoid contact with hot engine parts • Do not place hot engine in dry vegetation
6	General Use Operating Edge Trimmer	Inhalation of Dusts	Wear N95 dust mask as needed
7	General Use Operating Edge Trimmer	Foot Injury	Wear safety boots w/ reinforced toe (steel or composite)
8	General Use Operating Edge Trimmer	Hearing Damage	Wear ear plugs or earmuff headset
9	Site Safety	Bodily Injury from vehicles, bicyclists, etc	<ul style="list-style-type: none"> • Place signs, cones, barricades, caution tape, and lookouts as needed. • Wear reflective safety vests
10	General Use Operating Edge Trimmer	Injury to Others	Provide for work area safety; use cones, barricades, signs, and/or post

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