

LTC-R7		Job: Sharpening & replacing a rotary Mower blade	Date: 11-1-2007
Job Safety Analysis			
Campus Shreveport/Bossier	Title of Person Who does Job: Yard Worker	Analysis By: John Jones	
Department: Maintenance	Location: Outdoor Beautification	Reviewed:	
			Safety Office Review:
Required and/or Recommended Personal Protective Equipment: Gloves and Safety Glasses			Approved By:
Sequence of Basic Job Steps	Potential Accidents or Hazards	Recommended-Safety-Job Procedures	
1. Disconnect spark plug wire.	1. Striking against housing burn hand	1. Do not use excessive force. Allow mower to cool.	
2. Remove gasoline	2. Spillage – Fire – Inhalation	2. Ventilation. No smoking, proper container. Flush away with water (if necessary).	
3. Invert mower	3. Caught between (CB) Spilling gasoline	3. Tip properly. (Grass catcher chute up). Be sure cap is tight. Lift properly, use leg muscles.	
4. Remove dull blade	Overexertion	4. Secure block blade – wooden block. Use gloves. Use proper size socket wrench with extender.	
5. Check for bent blade	4. Knuckles striking against blade.	5. None	
6. Sharpen & balance dull blade	5. None	6. Wear gloves. Avoid contact with sharp blade.	
7. Reassemble blade to mower	6. Cutting hand; striking against vice	7. Block blade. Wear gloves. Avoid contact with sharp blade.	
8. Return mower to cutting position.	7. Striking against blade or housing	8. Use leg muscles, not back	
9. Reconnect spark plus wire.	8. Overexertion	9. None	
10. Add gasoline	9. None	10. Ventilate. No smoking. Proper container	
11. Operate mower	10. Fire	11. Check for excessive vibration or unusual noise.	
	11. Normal operating hazards		

Is there a danger of: a) Striking against or being struck by; b) Caught in, by or between; c) Slipping, tripping or falling; d) Pushing, pulling, lifting or twisting; e) Toxic gas, vapor, fumes, excessive heat or cold?

I have reviewed the above JSA, and am familiar with the required job tasks.

Print Name	Date	Sign Name	Supervisor