

# Job Safety Analysis Form

<b>Picture of task/equipment:</b>	<b>Task:</b>	V-BELT REPLACEMENT
	<b>Name of Shop or Dept:</b>	
	<b>Job Title(s):</b>	
	<b>Analyzed by:</b>	
	<b>Date:</b>	
<b>Required PPE:</b>		
<ol style="list-style-type: none"> <li>1. Gloves</li> <li>2. Safety Shoes</li> <li>3. Safety Glasses (eye protection)</li> </ol>		
<b>Required/Recommended Trainings:</b>		
<ol style="list-style-type: none"> <li>1. Personal Protective Equipment</li> <li>2. Lock- out Tag- out</li> <li>3. First Aid</li> <li>4. Hand Tool Safety</li> <li>5. Operating on rotating equipment</li> </ol>		
TASK	HAZARDS	CONTROLS
1. De-energize equipment	Bodily Injuries Electrical Sparks	LOTO Procedure Eye Protection
2. Remove belt guard	Back Strain Heavy object striking feet	Safe lifting techniques Safety Shoes
3. Examine sheaves	Sharp or irregular metal surfaces	Visually inspect metal surfaces Wear Protective Gloves
4. Loosen field adjustable motor mounts	Laceration Heavy object striking feet	Training on the safe use of small hand tools Safety Shoes
5. Align new V-belt	Dropped straight edge	Safety Shoes
6. Tighten field adjustable motor mounts	Laceration Heavy object striking feet	Training on the safe use of small hand tools Safety Shoes
7. Reinstall Belt Guard	Laceration Heavy object striking feet	Training on the safe use of small hand tools Safety Shoes
8. Re-energize belt driven equipment	Bodily Injuries	Equipment start up training.