



BOOSTING BATTERIES

Developed by:		Approved by:		Date created:		Last revision:		
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Possible Hazards Present			Personal Protection Required			Additional Training		
<ul style="list-style-type: none"> - Acid Burns (Sulphuric) - Explosive Gas (Hydrogen) - Electrical Shock - Difficulty in accessing battery 			<ul style="list-style-type: none"> - CSA Safety Glasses - CSA Footwear - Acid Resistant Gloves 			<ul style="list-style-type: none"> - PPE - WHMIS 		
<ol style="list-style-type: none"> 1. Check battery cables for wear, cracks, fraying, loose clamps, excessive corrosion, etc... 2. Attach red clamp (positive) to positive lead or post of uncharged battery. 3. Attach red Clamp (positive) to positive lead or post of charged battery. 4. Attach black clamp (negative) to negative lead or post of charged battery. 5. Attach black clamp (negative) to any paint free, metal part of the frame or sheet metal. 6. Start boosting vehicle and idle up if possible. 7. Start vehicle to be boosted. 8. If dead vehicle won't start, check connections and wait 5-10 minutes. 9. Attempt to start vehicle again. 								
Documentation/Legislation 6 - Personal Protective Equipment 16.10 - Machines, Tools and Robots 19.3 - Fire and Explosive Hazards 21 - Emergency Washing stations 35 - WHMIS 26 - Chemical and Biological Substances 38 - Electrical Safety				<p>This Safe Work Procedure will be reviewed anytime the task, equipment or materials change and at a minimum every three years.</p>				