


MOBILE EQUIPMENT MAIN ENERGY CONTROL PROCEDURE LOCKOUT

For further information on this procedure, see **Guide RG-1040, Mobile Equipment - Main Energy Control Process (Lockout and Other Methods)**, on the IRSST website.

Organization name	Procedure No. Equipment No. Type of equipment
Date created Last updated	Approved by Officer in charge

Consult the manufacturer's manual as needed when planning and performing certain tasks.

DESCRIPTION OF MOBILE EQUIPMENT	
Make Model Maintenance shop	Year Licence plate number
Location of devices to be operated for procedure (photos or illustrations)	
	

GENERAL INSTRUCTIONS			
MANDATORY PERSONAL PROTECTIVE EQUIPMENT	Safety footwear	Work gloves	Hard hat
	Safety goggles	Insulating gloves	Face shield
MATERIAL REQUIRED	Personal padlock	Wheel chocks	Steering wheel cover
	Hasp	Circuit tester	Valve covers
ASSOCIATED PROCEDURES	Labels	Battery terminal covers	Blocking device/Stabilizer
	Series of padlock	Sign and its fastener	Other - Specify:
ASSOCIATED PROCEDURES	Road signs for roadside work	Confined space entry	
	Battery terminal removal	Other energy control form	
	Safety instructions for electric vehicle battery	Biological contaminants	
		Other - Specify:	

STEPS FOR ENERGY CONTROL	
Tasks in question	Steps to follow
INSTRUCTIONS	ACCESSORIES
1 Notify employees concerned about the work under way.	N/A
2 Park on stable, flat ground, whenever possible. Put the transmission in the specified position. Apply the parking brake.	N/A
3 Lower the equipment's accessories to the ground or desired position.	N/A
4 Shut down the equipment. Remove the key from the ignition, if applicable, and keep possession of it.	N/A
5 Place chocks under the wheels.	
6 Chock or block any accessories that are not on the ground, as well as those specified by the manufacturer (for example, articulated chassis).	
7 Put up a sign (on the vehicle door or steering wheel, for instance) to indicate that work is in progress.	1 sign and its fastener
8 Mark off the work area, in accordance with the procedure.	
9 Padlock the battery master switch in the OFF position. If there is no battery master switch, disconnect the battery terminals according to the established procedure, put terminal covers on them and lock them in place.	1 hasp and 1 padlock or terminal covers
10 Padlock the other isolating devices.	
11 Neutralize residual energy sources not already taken care of.	
12 Run a start-up test with the start button or ignition key. In the case of a start button, lock the cab once the start-up test has been completed.	N/A

CONTINUITY OF WORK

If the work cannot be completed by the end of the shift, **ensure a smooth transition with the next work crew** until it has installed its own padlocks or proceed with the installation of padlocks belonging to the department, according to the established procedure. Specify the procedure:

REMOVING PADLOCKS AND RETURNING TO SERVICE
1 Make sure the work is finished and the equipment is in working order.
2 Check that the safety devices that were removed (for example, guards) have been put back in place.
3 Check that all controls are in neutral.
4 Check that the work area around the equipment is clear and notify people concerned about the restart.
5 Remove lockout devices and other accessories, as necessary (chocks, jack stands, etc.).
6 Start up the mobile equipment and check that it is running properly.

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