## A Safe Workplace A Workplace Safety and Health Manual for Your Community

Section:	Rules Procedures, Practices		Page 1 of 1
III-E	and Guidelines	Approved By: Harvey Bostrom	
Subject:	Jacking Vehicles	Effective: April 01, 2005	
VLE-1	Jacking venicles	Revised: April 1, 2011	

## **PPE Required:** Steel-toe boots, safety glasses, hard hat, gloves, hearing protection and high visibility vest.

## Steps:

- 1. Set parking brake.
- 2. Block wheels opposite to the ends you are working. Use wedges shaped blocking inserted tight to wheel. This safety precaution is used in case the vehicle rolls off the jack.
- 3. Position Jack. Use level even ground. Shovel the jack area smooth if necessary. If the ground is inadequate (too soft) use wooden blocking.
- 4. Raise vehicle. Ensure the lift is straight vertical.
- 5. Block vehicle under frame. Do not trust the jack to support the vehicle. Use wooden blocking of proper size or a jack stand.
- 6. Lower vehicle to make contact. Lower unit slowly until firmly supported by blocking.
- 7. Once the work is completed, raise the vehicle to clear blocking, ensure it is a vertical lift and body is in the right position.
- 8. Remove blocking from frame.
- 9. Lower vehicle. Ensure the vehicle remains in the proper position.
- 10. Remove jack using the Manual Lifting Safe Work Practice (section III-F, SWP-1).