



SAFE WORK PRACTICE

TITLE	Hoisting
GENERAL	Protecting workers from injuries associated with lifting operations
APPLICATION	Lifts involving mechanical assistance must be planned to ensure the proper use of equipment and rigging.
PROTECTIVE MECHANISMS	Safe work procedure PPE ERP (Emergency Response Plan)
SELECTION AND USE	As per safe work procedures
MANAGEMENT RESPONSIBILITY	Management are responsible to facilitate and/or provide proper instruction to their workers on protection requirements and training. Work site inspection
FOREMANS RESPONSIBILITY	Foremen are responsible to facilitate and/or provide proper instruction to their workers on the jobsite Determine type of equipment Hazard analysis
WORKER RESPONSIBILITY	<ol style="list-style-type: none"> 1. Ensure barricades and warning signs are in place. 2. Determine the weight of the load. 3. Determine the shape and the size of the load. 4. Determine the maximum height and final position of the load to be raised. 5. Determine the centre of gravity of the load so proper length of slings can be determined 6. Ensure that safety inspections are completed on equipment and rigging. 7. Ensure potential hazards are identified within the work area. 8. Communicate with all personnel involved of potential hazards. 9. Ensure clear communications with equipment operators are in place. 10. Ensure tag lines are utilized and constructed of non-conductive material. 11. Ensure atmospheric conditions are monitored such as temperature, humidity and wind may affect the operator. 12. Ensure you are conversant with proper hand signals. 13. Ensure ground is firm and level.