

Manlift Operations and Set-up

WHEN TO COMPLETE – Before the start of any Manlift Operations activities

Confirm each control / safeguard below before starting work	Guidance for confirming each control / safeguard	Person(s) Performing Work	Start-Work Verifier
I HAVE CONFIRMED:			
1 Operator must be trained	<ul style="list-style-type: none"> Manlift operator has be trained and competent. Trained operator of the manlift must give a safety review before the non-trained worker boards the manlift. No more than two individuals in the basket at any one time. 		
2 Pre-Start Inspection by a competent person	<ul style="list-style-type: none"> Confirm that the equipment and all its components are in safe operating condition. Review all manufactory recommendations and placards. Manlifts shall not lift more than manufacturers requirements. 		
3 Review Work Area and Ground surface conditions	<ul style="list-style-type: none"> Improved surfaces include paved or compacted areas of crushed stone or engineered/structural fill material, otherwise its unimproved. Manlifts may not be operated on unimproved surfaces unless crane matting has been installed to improve the area. Alternatively, a competent engineer may be contacted to evaluate the area. Do not place manlifts on grating, manholes, pull boxes or any temporary structures spanning an opening without prior written approval from a competent engineer. Do not operate manlifts on sloped surfaces greater than the manufacturers maximum slope rating or 5% (whichever is less). Do not operate manlift within 10 feet (3 meters) of an excavation, slope, or ditch without approval of competent engineer to assess the situation. 		
4 Fall Protection	<ul style="list-style-type: none"> 100% tie off to designated locations inside the manlift basket. To reduce the potential for dropped objects, apply netting around basket and attach tool lanyards as a best practice. When working over water contact HSE to evaluate whether employee should wear a life vest or maintain 100% tie off. 		
5 Identify overhead hazards	<ul style="list-style-type: none"> Equipment shall maintain minimum clearances from overhead obstructions and overhead powerlines. When working inside of structures, identify locations of potential contact with personnel in basket. Use a spotter for additional awareness 		
6 Operation and traveling	<ul style="list-style-type: none"> Do not operate the manlift form the lower controls unless permission is obtained from the workers in the lift (except in emergencies). Spotter required for travel / operation in hazardous (classified) areas or as you approach equipment and piping. 		

Confirm these controls / safeguards are in place and verified prior to starting work. Stop and seek help if anything changes.

	Printed Name & Role	Signature	Date
Start Work Verifier			

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