

Aerial Lift Platforms (Star)

	Approved by:		Date created:		Last revision:
Developed by:					
Safety Department	J. Moffat		March 2009		December 1, 2022
Possible Hazards Present		Personal Protection Required		Additional Training	
Flying ObjectsPinch pointsSprainsStrains		Steel ToeSafety GlHearing F		- - -	Fall Protection Operator Certificate PPE

- 1. Ensure employees have read, understand and follow the operator's manual.
- 2. Ensure the operator is trained and certified on the machine being used.
- 3. Do not use the platform without guard rails on all four sides.
- 4. Safety harnesses must be worn and attached when working in an aerial platform.
- 5. Use only CSA approved safety harnesses.
- 6. Inspect the platform before each use. Check for rust, damage, broken welds or missing parts.
- 7. Do not make any modifications to the platform without manufacturer's written approval.
- 8. Ensure the forklift is in good working condition and the lifting/reach mechanism is operating smoothly.
- 9. Attach slip on type forks by inserting into the forks channels and secure with hairpins behind the heel of the forks.
- 10. Establish a method of communication between the operator and the personnel to be lifted.
- 11. Position the forklift on firm, level ground.
- 12. Gates must be closed and secured before lifting personnel.
- 13. Personnel must not climb or use guard rails as ladders.
- 14. Never use ladders or other devices on the platform to attain additional height.
- 15. Lift and lower personnel smoothly and with caution. Keep the platform level.
- 16. Workers are not to be transported in the platform. Only move the platform vertically with workers on it.
- 17. The operator must be at the controls whenever there are workers on the platform.
- 18. Do not overload the platform. Be aware of load rating.
- 19. When equipped, always extend outriggers.



Documentation/Legislation

Workplace Safety and Health Regulation, M.R. 217/2006

28 – Scaffolds and Other Elevated Work Platforms

14 - Fall Protection

This Safe Work Procedure will be reviewed anytime the task, equipment or materials change and at a minimum every three years.