

Use of Forklift Truck RA 025

Consequence	5	10	15	20	25
	4	8	12	16	20
	3	6	9	12	15
	2	4	6	8	10
	1	2	3	4	5
Likelihood					

- Unacceptable – Stop activity
- Adequate – Monitor for continual compliance
- Acceptable – No further action / monitor

Risk Assessment:	025 Use of FLT
Assessors Name:	Gabriela Balint
Signature:	<i>Gabriela Balint</i>
Date:	January 2022
Review:	January 2023

Location:

Likelihood	1 = Very unlikely	2 = Unlikely	3 = Fairly likely	4 = Likely	5 = Very likely
Consequence	1 = Insignificant	2 = Minor	3 = Moderate	4 = Major	5 = Catastrophic

Hazard	Who can be harmed & how	Risk Rating			Control measures in place	Residual Risk		
		L	C	R		L	C	R
Unauthorised use of equipment (FLT)	Operatives and others who may be affected by unauthorised use. Serious injury / potential fatality through collision	3	5	15	Only personnel who have had the necessary training in the type of forklift truck and any attachment are permitted to operate the equipment. FLT to be isolated when not in use with the key removed. FLT to be parked in an un-obstructing location when not in use.	1	5	5
Contact with overhead obstructions / services	Operatives and others who may be affected by use. Serious injury / potential fatality through identified hazards	3	5	15	All FLT personnel are familiar with or made aware of the overhead obstructions in various locations. Adequate lighting is in place.	1	5	5

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Hazard	Who can be harmed & how	Risk Rating			Control measures in place	Residual Risk		
		L	C	R		L	C	R
Failure of work equipment including fall of material / overturning etc.	Operatives and others who may be affected by use. Serious injury / potential fatality through identified hazards	3	5	15	Only personnel who have had the necessary training in the type of forklift truck and any attachment are permitted to operate the equipment. Safe Working Load (SWL) to be adhered to at all times. Monitoring of weather conditions (if outside). Careful inspection of ground condition before use. No lifting over people. Other workers, visitors & general public to be excluded from area surrounding operations Manufacturer's handbook to be available on the FLT. Use of seat belt mandatory when operating FLT.	1	5	5
Collision with pedestrians / vehicles / structures.	Operatives and others who may be affected by FLT use. Damage / Serious injury / potential fatality through collision	3	5	15	All authorised personnel trained in the safe operation of FLT including awareness of vehicles and pedestrians in all areas. Signage warning of FLT operation in place. Walkways in place segregating FLT from pedestrians. Checks on weather / ground conditions monitored. Adequate lighting in place in all areas. Use of audio / visual warnings in place and checked for operation at regular intervals. Exclusion zones put in place as deemed necessary. Segregation between vehicles and pedestrians to be maintained at all times.	1	5	5