

PTW Safety Checklist No. 22

OPERATION OF FORKLIFTS, TELE-HANDLERS, POWER OPERATED ELEVATING WORK PLATFORMS (EWPS), JLGs OR EXCAVATORS

Otl	her Checl	klists that may be relevant:	<u>57</u>							
Pe	Permit Number: Date:									
Re	v 4.4	Issue Date: 19/09/2023	Authorised By:	Authorised By: PSM						
N <mark>OTE</mark> 1 2	Checklist above.	t 24 and 88 not required if using this chart 24 would still be required for any vehic								
PRIC	R TO PE	RMIT ISSUE:		Υ	N	N/A				
3		work has been provided which include nt, warning signs?	s the location of barriers, safe	ety						
4	Inspect area where equipment is to be used to ensure suitable ground conditions are present for the intended weight and movement.									
5	machine of proces	a competent person to observe, who mury from the ground and spot for any mass pipework or equipment.	•	es 🗌						
6		mmunication required between machin machine platform is greater than 3 met	•							
7		e movements onsite require a compete front of the moving vehicle and record		as						
PREF 8	PARATIOI Vehicle i	N: s in sound condition and has current W	OF/COF or test certificate							
9	Check th	at vehicle can lift the planned load with	in 90% of its rated capacity							
10	Ensure v	ehicle has a fully functioning fire exting	uisher fitted.							
11		of harness connected to a certified e an ages such as cherry pickers and scisso								
	the boom	eel drive elevated work platforms (e.g.: n up or with more than one person in the	e work platform.							
13		must not be left unattended whilst engi	-							
14	Tools an	d other equipment shall have a lanyard	attached.							

15 Drop zone established and barricaded off or actively managed by observer.

16	Forklift driver has completed training within the last 3 years and has been authorised to drive a Forklift on this plant in CMS.			
		Υ	N	N/A
17	Lifting Equipment Daily Checklist (Page 4) has been completed prior to use of the equipment.			
18	Operators of this equipment must hold the required competencies as listed below:			

Position/Role	Required Competencies and Qualifications (Unit Standards)	Competency held by:
Access Platform Operator	Must have passed an access platform operator training course from an approved training facility appropriate for the equipment to be used and must hold the following NZQA Unit Standard: • 23966 – Describe types of elevating work platforms (EWP's), and legislative requirements for their use.	
	AND	
	Must hold at least one of the following NZQA Unit Standards as appropriate to the equipment being operated:	
	 23960 – Assess the worksite, prepare, and operate a scissor lift elevating work platform (EWP) 23961 - Assess the worksite, prepare, and operate a 	
	 truck mounted elevating work platform (EWP) 23962 - Assess the worksite, prepare, and operate a self-propelled boom lift elevating work platform (EWP) 23963 - Assess the worksite, prepare, and operate a trailer mounted elevating work platform (EWP) 	
	 23964 - Assess the worksite, prepare, and operate a vertical lift elevating work platform (EWP) 	
	AND	
	All persons wearing fall protection shall hold or be supervised by a person holding <u>at least one of the below</u> NZQA unit standards.	
	15757 - Use, install and disestablish temporary proprietary height safety systems when working at height	
	 23229 - Use safety harness system when working at height 	
	25045 - Employ height safety equipment in the workplace	
	OR a NZ Scaffolding Qualification.	

Rev 4.4

Forklift or Telehandler Operator	Must have passed a forklift or telehandler operator training course appropriate for the equipment to be used. AND Must hold at least one of the following Nationally recognised competencies: WorkSafe Forklift Operator Certificate (Safe use of) 10851 – Operate a powered industrial lift truck fitted with forks (forklift) or OSH forklift certificate 10852 - Operate a powered industrial lift truck (PILT) fitted with attachments on a worksite 18409 – Use a forklift mounted safety platform in the workplace (if used for personnel lifting) 18496 – Demonstrate knowledge and skills for driving a forklift on a road for Endorsement F (if the forklift is taken on to a NZ public road) 23637 – Operate a telehandler	
Excavator Operator	Must currently hold the appropriate class of Heavy Vehicle Driver License for the type of machine being operated. IE Rollers, Tracks or Wheels endorsed. Must be competent in the operation of the excavator and fully understand both its capabilities and limitations.	

- 19 Operator must complete Lifting Equipment Checks below daily:
 - Extend to second checklist at bottom as required for max of 10 issues of permit

This routine Daily Check covers all powered lifting equipment except Cranes operated at Todd Energy sites.

Instructions for daily Lifting Equipment Checklist

Daily checks should comprise of the operator walking around the machine looking for possible damage, fluid leaks and loose and broken fittings. The engine cover should be lifted to check operating fluid levels and general condition of radiator etc. When in the machine, the operator should with key on, check all warning lights, start engine, check dash lights again and gauges are working. Ensure any brakes, steering and transmission controls are working correctly.

Please sign and date these checks <u>before starting</u> the job with the machine. If the machine is not required for today's work, mark the appropriate day with a 'Not required today' note.

Mark Boxes accordingly	Tick √ = Good	$\sqrt{\text{= Good}}$ X = Needs attention			N	N/A = No	t applica	ble	N/R Not required today	
Machine ID)							Site		
Any maintenance issues to	o be raised	with Ma	aintenan	ce Te a	am Lea	ader or	appropi	riate su	upervisor.	
Daily Safety Checks (Enter Date Done	· →) /	1	1	1	1	1	1		Maintenance Needed	
Emergency Stop & Brakes										
Operation steering, Levers & Controls										
Foot Controls (if applicable) brakes, par brake, accelerator.	rk									
Transmission/directioncontrols										
Safety Signs & Load Charts/SWL						'				
Hydraulic Hoses- No damage/leaks										
Boom & Forks (Condition/Controls) Vert. Mast Sliding & Rolling Parts / Pivot Points										
Base Condition (Visual)										
No Broken, Cracked or Loose Parts										
Lights / Mirrors										
Seat Belt & Its Mounts										
Tire Condition and Correct pressure										
Back Up Alarm, Horn & Lights										
Engine Compartment (Visual)										
Oil Levels										
Fuel Level / Battery Charge										
Coolant level										
Brake fluid level										
Fire extinguisher in good condition and pressure in green zone.										
Operator's Signature Here →										
Any Issues or Comments										

Rev 4 4

This routine Daily Check covers all powered lifting equipment except Cranes operated at Todd Energysites. Instructions for daily Lifting Equipment Checklist

Daily checks should comprise of the operator walking around the machine looking for possible damage, fluid leaks and loose and broken fittings. The engine cover should be lifted to check operating fluid levels and general condition of radiator etc. When in the machine, the operator should with key on, check all warning lights, start engine, check dash lights again and gauges are working. Ensure any brakes, steering and transmission controls are working correctly.

Please sign and date these checks <u>before starting</u> the job with the machine. If the machine is not required for today's work, mark the appropriate day with a 'Not required today' note.

Mark boxes accordingly Tick √ = Go			ood X = Needs attention			N/A =	Not ap	plicable	N/R Not required today	
Ма	Site									
Any maintenan	ce issues to I	<u>be raise</u>	d with I	Mainten	ance Te	eam Le	ader or	priate supervisor.		
Daily Safety Checks (Enter Date Done →)			1	1	1	1	1	1	Maintenance Needed	
Emergency Stop & Brakes										
Operation steering, Levers &	Controls									
Foot Controls (if applicable) be brake, accelerator.										
Transmission/direction c	ontrols									
Safety Signs & Load Char	ts/SWL									
Hydraulic Hoses- No dama	ge/leaks									
Boom & Forks (Condition/Controls) Vert. Mast Sliding & Rolling Parts /Pivot Points Base Condition (Visual)										
No Broken, Cracked or Loose										
Lights / Mirrors	1 dito									
Seat Belt & Its Mount	ts									
Tire Condition and Correct										
Back Up Alarm, Horn & I	_ights									
Engine Compartment (V	isual)									
Oil Levels										
Fuel Level / Battery Cha	arge									
Coolant level										
Brake fluid level										
Fire extinguisher in good condition and pressure in green zone.										
Operator's Signature He	re →									
Any Issues or Comments										
						[1			

Rev 4 4