

Safety Checklist

Luma

Job Number: _____

Location of the lift: _____

Serial Number: _____

Date of Installation: _____

According EN81-41:2022 Section 6.3.1

Immediately upon completion of installation and prior to being put into service, lifting platforms shall be subjected to a thorough examination and test by a competent person in accordance with the following:

Checklist	Description	Verification
Call Stations (In-cab)	Check the function (Press and hold to run) of the up and down buttons on COP.	
Call Stations (At Landing - Remote)	Check the function (Press and hold to run) of the up and down buttons on the remote.	
Door Lock	Bottom and Top Landing (Door Open)- Ensure the unit will not run with the door open.	
	Bottom and Top Landing (Door kept unlocked using the manual key and closed) - Ensure the unit will not run.	
Stopping distance of the lift is within specified limits	Ensure that the cab floor is level with the landing sill within 6 mm (1/4") at both landings. Adjust the cams if necessary to meet this requirement.	
All electrical safety devices function correctly	Ensure that when the emergency stop button inside the cab is pressed, the alarm sounds, and all controls to move the elevator, both inside the cab and at the landing, should stop working	
	Activation of the underpan interrupts the travel (down direction only).	
	When the hatch is engaged and the hatch safety switch is activated with a load of 20lbs or more, the lift should not move further in the upward direction.	
	Activation of the final limit switches should interrupt travel (activate cautiously by any hand/tape).	
	Activate the slack rope/safety gear switch and verify that the lift does not move in either direction.	
The correct clearance dimensions from the surrounding structure are maintained throughout the full travel.	Gap between the floor liner and the car entrance/exit should be ≤ 25 mm.	

Emergency manual lowering system operates correctly.	When manual lowering socket is removed, the landing and in-cab directional controls are rendered non-functional.	
One Touch Alert (Two-way communication) is functioning correctly.	Place a test call through one touch alert and check for call quality.	
	Refer to One Touch Alert Installation and Setup Guide to verify operation and handover to the end-user.	
Batteries	When the cab is at the landing, ensure proper contact with the charging strips and that the battery begins charging. Verify charging status with the following indicators: Solid Green light - Indicates that the battery is fully charged Solid Orange light - Indicates the battery is currently charging	
	Ensure audio signal when the lift is not at the landing (periodic beep every 10 seconds).	
	Disconnect the main battery quick connector. Ensure emergency light and One Touch Alert (Two-way communication) are functional.	
Training and document handover	All notices or labels are correctly displayed.	
	Train owner/user on proper lift operation	
	Demonstrate emergency operation to owner/user	
	Provide lift documentation to owner/users	

Completed by (print): _____

Company: _____

Date: _____

Signature: _____