Platform Lift Test & Inspection Report

Iowa Workforce Development - Division of Labor 1000 East Grand Avenue - Des Moines, Iowa 50319-0209 Phone: 515-281-5415 Fax: 515-242-5076 309-6459 (06-10)

Annual 5-Year Acceptance Alteration						
*State Permit/Identification No. Passed Inspection Failed Inspection Failed Test *Date Tested						
Complete all items at time of acceptance, alteration or 5-year tests. Complete asterisk (*) items for annual inspection. Write "N/A" if not applicable. Forms will be returned if not completed.						
*OWNER NAME:						
*OWNER ADDRESS:						
*LIFT LOCATION:						
*LIFT ADDRESS:						
*Vertical Platform Lift						
*Owner's Designation *Serial No.						
*Type of Machine *Manufacturer						
*Rated Load: lbs						
*Installation Code Year *Alteration Code Year *Type of governor:						
Car speed loaded: up ft./min. down GovernorTripping speed-fpm:						
*Car speed unloaded: up						
Loaded working pressure at pump: By Whom: Date Sealed:						
*Unloaded working pressure at pump: *Condition of governor rope prior to test: psi						
*Relief valve pressure: *Condition of governor rope after test: *Condition of governor rope after test:	1.0					
*Condition of the hydraulic hoses and fittings:	NA NA					
	NA NA					
**	۱A					
	۱A					
*Do the safe edge and light rays, or electronic door reopening device function YES NO Properly?						
*Condition of packing: NA *Does car stop level at all floors? (1/2 inch above or below allowable) YES NO						
*Date Installed: Do obstruction devices operate properly? YES NO NO N	NΑ					

Page 2	Platform Lift Test & In	nspection Report *State Permit/Identification No.				
*Door closing force measures:	lbs Front	•	miting device field tested? engineering document on d	YES NO NA		
	lbs Rear	*Does slack ca	able switch work properly?	YES NO NA		
*Type of Rails:			ety switch work properly? st tag applied?	☐ YES ☐ NO ☐ NA ☐ YES ☐ NO ☐ NA		
*Type of safety:						
*Condition of safeties prior to test:		Brake tested a	at rated load?	☐ YES ☐ NO ☐ NA		
*Condition of safeties after test:		*Does 2-way o work properly	communication ?	YES NO NA		
*Car safeties tested with	pounds load at FPM	*Emergency li operation test	ghting and alarm bell ed?	YES NO NA		
*Car safety jaw rail marking:	Ft. In.	*Standby or e	mergency power tested?	YES NO NA		
*Did car set level (3/8 inch per foot DBG a	allowable):	*Type Susper	nsion Means:			
*Type of car buffers: Spring	Other	*Suspension r	means data tag installed:	YES NO NA		
Solid *Stop Switch Function Properly:	YES NO NA	*Condition of	suspension means:			
*Landing Door Lock within 2 inches:	YES NO NA	*Restriction Sig		YES NO NA		
*Platform Door Lock within 2 inches:	YES NO NA	*Power Door St				
*Machine Brake:	YES NO NA	*Code Data Pla	y work properly? ate	YES NO NA		
*Data Plate:	YES NO NA	*Test Tag Insta		☐ YES ☐ NO ☐ YES ☐ NO		
*Broken Belt or Chain Device Tested:	YES NO NA					
*Emergency Signal: *Did self locking drive stop and hold	☐ YES ☐ NO ☐ NA					
loaded carriage within 4 inches?	YES NO NA					
*Was Safety nut field tested?	YES NO NA					
*If not provide engineering test document	on safety nut.					
REMARKS & REPAIRS MADE EXPL	AIN DEFICIENCIES:					
Company certifies that this test was performed to the requirements of ASME A18.1 and A117.1						
Company performing test:		Elevator Co	o. Address:			
Mechanic performing test:		Date:				
Test witness by inspector:		Date:				
QEI Provider:		QEI Numbe	er:			