NEVADA DEPARTMENT OF BUSINESS & INDUSTRY Division of Industrial Relations

MECHANICAL COMPLIANCE SECTION

ELEVATOR TEST RECORD Hydraulic Elevator



Northern Office: 4600 Kietzke Lane, Suite F-151 Reno, Nevada 89502 Office: (775) 688-3750 mcs.reno@business.nv.gov

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Category 5 Hydraulic Elevator Periodic Test							
ASME A17.1 Sections 8.6.5.16							
Ow	ners Name:	Address:		City, State, Zip:			
		_					
Sta	te Number: NV	Type:		Class:	Use	e:	
Dot	a Tast Camplated	Freight: Passenger: Running Speed: (Up)		Bunning Speeds (Down)		1	
Dat	e Test Completed:	fpm		Running Speed: (Down) fpm			
Che	ecklist:	ipin			Is Test Satisfactory?		
1							
	3.6.4.20.1 Car & Counterweight Safeties: Car: CW: Both: Yes: No: n/a:						
0					[Alternative Test Method:]		
	Manufacturer of Safety Device (Car):	Safety Device ID Number:				_	
	Stopping Distance: in. (Note: Use the average length of the continuous marks after deducting the length of the safety jaw or wedge.)						
	Did Car Set Out of Level: Yes: N	If Yes, Measurement of Out of Level: in.					
	Condition of Guide Rails After Test: 0	Wooden Guides Replaced: Yes: ☐ No: ☐ n/a: ☐					
2	8.6.4.20.2 Governors: Car: Car &		Yes: ☐ No: ☐ n/a: ☐				
	Manufacturer of Speed Governor (Car	Speed Governor ID Number (Car):					
	Manufacturer of Speed Governor (CW	Speed Governor ID Number (CW):					
	Rope: Iron: Steel: 6 x 19:] 8 x 19:		Size: in: mm: (dia.)			
	Tripping Speed fpm (Car):	(CW): Overspeed Switch Tripping Spee			ed fpm (Car):		
	Rope Pull Through Ibs. (Car):	(CW):	Rope Pull Out Ib	l Out lbs. (Car): (CW):			
	overnor Readjusted: Yes: No: No: No: Resealed: Yes: No: Resealed: Yes: No: No: No: No: No: No: No: No: No: No						
3	8.6.4.20.3 Oil Buffers: Car: CW:	Yes: ☐ No: ☐ n/a: ☐					
2	8.6.5.16.2 Coated Ropes:	Yes: ☐ No: ☐ n/a: ☐					
3	8.6.5.16.3 Wire Rope Fastenings (Iter		Yes:				
4	8.6.5.16.4 Plunger Gripper per 8.10.3	Yes: ☐ No: ☐ n/a: ☐			n/a:		
5	8.65.16.5 Overspeed Valves per 3.19.4.7.5(a): Tripping Speed:			fpm	Yes: No:	n/a:	
6	8.6.5.16.6 Freight Elevator of Class C2 Loading Only:			-	Yes: No:	n/a:	
***	Test conforms to the Code in effect at time of original installation; and requirements at the time of				Yes: No:	if no, explain)	
	any alteration; and ASME A17.3 The Above Tests Were Performed In Compliance With ASME A17.1 and NAC 455C. 400-530						
Firm	Performing Test: Digital Si		rm Witnessing Test: Digital Signature:				
	Digital Of	Minetal of	. IIII Williessiii	1 10011	Digital Digital	ui Vi	
Mec	hanic (Print/License#/Sign or E-Sign)	Inspector (Print	spector (Print/QEI#/Sign or E-Sign):				
			,				

Report shall be filed with the Mechanical Compliance Section within ten (10) days of performing test
One copy to be retained by Authorized Inspection Agency