



# NATIONAL ELEVATOR INSPECTION SERVICES INC.

A Bureau Veritas Company

11973 Westline Industrial Drive, St. Louis, MO 63146

800-886-6347

## LOUISIANA PLATFORM AND CHAIRLIFT INSPECTION REPORT

Site-Bldg #:		LA Bldg # (000000-000):	
Site/Group Name:		Bldg Total Units: Inspection Date: 01/09/2020	
Bldg Name: Nicholls State University - Talbot Hall		Current AHJ Code: ASME A17.1 2016	
Address: 106 Ellendale Dr. BLDG #: 329003-022		ASME Code Installed: ASME A17.1 2007	
City: Thibodeaux		Date of Installation:	
State: LA Zip Code: 70310		Modernization ASME Code:	
Contact Name-Sched: Mike Robison		Date of Modernization:	
Contact Phone-Sched: 985-448-4773		Contact Email-Sched: Mike.robison@nicholls.edu	
Contact Name-Report:		Contact Email-Report:	
Maint. Company: EMR		Maint. Co. Contact Info:	
Inspector Name: Willie Smith		Type of Inspection: CAT 1 Inspection and Test Witnessing	
Inspector Cert #: C-1167		Repeat Violations: Total Inspector HRS Witnessing Test: 0.5	
Insp Signature: <i>Willie Smith</i>		Date of Last Annual/3yr: 01/2020	
		Date of Last Full Load:	
Bldg's Unit #: BC42 #5		Unit ID#: L0053	
Unit Type: Lift - Vertical/Incline		Manufacturer: GARAVENTRA	
Freight Class:		Rated Load: 750 Lbs	
		Machine Type: Geared	
		Speed: 10 FPM	

OK = meets requirements; NG = insert number to identify comments below; NA = not applicable; RV = Repeat Violation See A17.2-2014 for item details

1	INSIDE OF CAR	OK	NG	NA	RV	2	MACHINE ROOM (Cont'd)	OK	NG	NA	RV
1.1	Door reopening device				✓	2.23	Roped water hydraulic elevators				✓
1.2	Stop switches	✓				2.24	Low oil protection				✓
1.3	Operating control devices	✓				2.25	Inspection control				✓
1.4	Sills and car floor	✓				2.26	MCP and Maintenance Records	✓			
1.5	Car lighting and receptacles				✓	2.27	Static Control				✓
1.6	Car emergency signal	✓				<b>3 TOP OF CAR</b>					
1.7	Car door or gate				✓	3.1	Top-of-car stop switch				✓
1.8	Door closing force	✓				3.2	Car top light and outlet				✓
1.9	Power closing of doors or gates	✓				3.3	Top-of-car operating device				✓
1.10	Power opening of doors or gates	✓				3.4	Top-of-car clearance, refuge space, and standard railing				✓
1.11	Car vision panels and glass car doors				✓	3.5	Normal terminal stopping devices				✓
1.12	Car enclosure	✓				3.6	Final and emergency terminal stopping devices				✓
1.13	Emergency exit				✓	3.7	Car Leveling and anticreep devices				✓
1.14	Ventilation	✓				3.8	Top emergency exit				✓
1.15	Signs and operating device symbols	✓				3.9	Floor and emergency identification numbering				✓
1.16	Rated load, platform area, and data plate	✓				3.10	Hoistway construction				✓
1.17	Standby power operation				✓	3.11	Hoistway smoke control				✓
1.18	Restricted opening of car or hoistway doors				✓	3.12	Pipes, wiring, and ducts				✓
1.19	Car ride	✓				3.13	Windows, projections, recesses, and setbacks				✓
<b>2 MACHINE ROOM</b>						3.14	Hoistway clearances				✓
2.1	Access to machine space				✓	3.15	Traveling cables and junction boxes				✓
2.2	Headroom				✓	3.16	Door and gate equipment				✓
2.3	Lighting and receptacles				✓	3.17	Car frame and stiles				✓
2.4	Machine space				✓	3.18	Guide rails fastening and equipment				✓
2.5	Housekeeping				✓	3.19	Governor rope				✓
2.6	Ventilation				✓	3.20	Governor releasing carrier				✓
2.7	Fire extinguisher				✓	3.21	Wire rope fastening and hitch plate				✓
2.8	Pipes, wiring, and ducts				✓	3.22	Broken Rope, Chain, or Tape Switch				✓
2.9	Guarding of exposed auxiliary equipment				✓	3.23	Suspension rope				✓
2.10	# of elevators, machines, and disconnect switches				✓	3.24	Crosshead data plate & rope data tags				✓
2.11	Disconnecting means and control				✓	3.25	Counterweight & counterweight buffer				✓
2.12	Controller wiring, fuses, grounding, etc				✓	3.25	Counterweight safeties				✓
2.13	Governor, overspeed switch, and seal				✓	3.26	Slack rope device-roped-hydraulic elevators installed under A17.1b-1989 and later editions				✓
2.14	Code data plate				✓						
2.15	Hydraulic power unit				✓	3.26	Traveling sheave-roped-hydraulic elevators installed under A17.1b-1989 and later editions				✓
2.16	Relief valves				✓						
2.17	Control valve				✓						
2.18	Tanks				✓						
2.19	Flexible hydraulic shoe and fitting assemblies				✓						
2.20	Supply line and shut off valve				✓						
2.21	Hydraulic cylinders				✓						
2.22	Pressure switch				✓						

