

STATE OF IDAHO DIVISION OF OCCUPATIONAL AND PROFESSIONAL LICENSES

ELEVATOR SAFETY PROGRAM

TRACTION ELEVATOR ANNUAL EXAM FORM

State ID#: Location: Servicing Company: MACHINE ROOM *Enclosure Sealed & Lighting of Machine Space Adequate *Access to Machine Space Safe & Housekeeping Well *Temperature Control (provided & in good condition) *Fused Main Electrical Disconnect (no knife switches) Elevator Car Electrical Disconnect Switch (1972 and later) *Numbering of Machines and Disconnect Switches Electric Receptacle Provided (1988 and later) *Guards for Exposed Equipment Counterweight Govrnr & Overspd Switch (in good condition) Winding Drum (in good condition) *5 lb ABC Fire Extinguisher (provided in or near machine rm) INSIDE CAR *In Car Stop Switch or Emergency Stop Switch (functioning) *Car Lighting (functioning) & Capacity Plate (installed)	Y		NA	Satisfactory Condition:		N
Servicing Company: MACHINE ROOM *Enclosure Sealed & Lighting of Machine Space Adequate *Access to Machine Space Safe & Housekeeping Well *Temperature Control (provided & in good condition) *Fused Main Electrical Disconnect (no knife switches) Elevator Car Electrical Disconnect Switch (1972 and later) *Numbering of Machines and Disconnect Switches Electric Receptacle Provided (1988 and later) *Guards for Exposed Equipment Counterweight Govrnr & Overspd Switch (in good condition) Winding Drum (in good condition) *5 lb ABC Fire Extinguisher (provided in or near machine rm) INSIDE CAR *In Car Stop Switch or Emergency Stop Switch (functioning)	Y	N	NA	*Only Elevator Utilities, Piping, and Ducting Installed *Traction Type Drive Machine (in good condition)		N
MACHINE ROOM *Enclosure Sealed & Lighting of Machine Space Adequate *Access to Machine Space Safe & Housekeeping Well *Temperature Control (provided & in good condition) *Fused Main Electrical Disconnect (no knife switches) Elevator Car Electrical Disconnect Switch (1972 and later) *Numbering of Machines and Disconnect Switches Electric Receptacle Provided (1988 and later) *Guards for Exposed Equipment Counterweight Govrnr & Overspd Switch (in good condition) Winding Drum (in good condition) *5 lb ABC Fire Extinguisher (provided in or near machine rm) INSIDE CAR *In Car Stop Switch or Emergency Stop Switch (functioning)	Y	N	NA	*Only Elevator Utilities, Piping, and Ducting Installed *Traction Type Drive Machine (in good condition)		N
MACHINE ROOM Enclosure Sealed & Lighting of Machine Space Adequate Access to Machine Space Safe & Housekeeping Well Temperature Control (provided & in good condition) Fused Main Electrical Disconnect (no knife switches) Elevator Car Electrical Disconnect Switch (1972 and later) Numbering of Machines and Disconnect Switches Electric Receptacle Provided (1988 and later) rGuards for Exposed Equipment Counterweight Govrnr & Overspd Switch (in good condition) Winding Drum (in good condition) '5 Ib ABC Fire Extinguisher (provided in or near machine rm) INSIDE CAR 'In Car Stop Switch or Emergency Stop Switch (functioning)	Y	N	NA	*Only Elevator Utilities, Piping, and Ducting Installed *Traction Type Drive Machine (in good condition)		N
MACHINE ROOM Enclosure Sealed & Lighting of Machine Space Adequate Access to Machine Space Safe & Housekeeping Well Temperature Control (provided & in good condition) Fused Main Electrical Disconnect (no knife switches) Elevator Car Electrical Disconnect Switch (1972 and later) Numbering of Machines and Disconnect Switches Electric Receptacle Provided (1988 and later) rGuards for Exposed Equipment Counterweight Govrnr & Overspd Switch (in good condition) Winding Drum (in good condition) '5 Ib ABC Fire Extinguisher (provided in or near machine rm) INSIDE CAR 'In Car Stop Switch or Emergency Stop Switch (functioning)	Y	N	NA	*Only Elevator Utilities, Piping, and Ducting Installed *Traction Type Drive Machine (in good condition)		Ν
*Enclosure Sealed & Lighting of Machine Space Adequate *Access to Machine Space Safe & Housekeeping Well *Temperature Control (provided & in good condition) *Fused Main Electrical Disconnect (no knife switches) Elevator Car Electrical Disconnect Switch (1972 and later) *Numbering of Machines and Disconnect Switches Electric Receptacle Provided (1988 and later) *Guards for Exposed Equipment Counterweight Govrnr & Overspd Switch (in good condition) Winding Drum (in good condition) *5 lb ABC Fire Extinguisher (provided in or near machine rm) INSIDE CAR *In Car Stop Switch or Emergency Stop Switch (functioning)				*Only Elevator Utilities, Piping, and Ducting Installed *Traction Type Drive Machine (in good condition)		
*Access to Machine Space Safe & Housekeeping Well *Temperature Control (provided & in good condition) *Fused Main Electrical Disconnect (no knife switches) Elevator Car Electrical Disconnect Switch (1972 and later) *Numbering of Machines and Disconnect Switches Electric Receptacle Provided (1988 and later) *Guards for Exposed Equipment Counterweight Govrnr & Overspd Switch (in good condition) Winding Drum (in good condition) *5 lb ABC Fire Extinguisher (provided in or near machine rm) INSIDE CAR *In Car Stop Switch or Emergency Stop Switch (functioning)				*Traction Type Drive Machine (in good condition)		
*Temperature Control (provided & in good condition) *Fused Main Electrical Disconnect (no knife switches) Elevator Car Electrical Disconnect Switch (1972 and later) *Numbering of Machines and Disconnect Switches Electric Receptacle Provided (1988 and later) *Guards for Exposed Equipment Counterweight Govrnr & Overspd Switch (in good condition) Winding Drum (in good condition) *5 lb ABC Fire Extinguisher (provided in or near machine rm) INSIDE CAR *In Car Stop Switch or Emergency Stop Switch (functioning)						
*Fused Main Electrical Disconnect (no knife switches) Elevator Car Electrical Disconnect Switch (1972 and later) *Numbering of Machines and Disconnect Switches Electric Receptacle Provided (1988 and later) *Guards for Exposed Equipment Counterweight Govrnr & Overspd Switch (in good condition) Winding Drum (in good condition) *5 lb ABC Fire Extinguisher (provided in or near machine rm) INSIDE CAR *In Car Stop Switch or Emergency Stop Switch (functioning)				Drive Motor and/or Motor Generator (in good condition)		\rightarrow
Elevator Car Electrical Disconnect Switch (1972 and later) *Numbering of Machines and Disconnect Switches Electric Receptacle Provided (1988 and later) *Guards for Exposed Equipment Counterweight Govrnr & Overspd Switch (in good condition) Winding Drum (in good condition) *5 lb ABC Fire Extinguisher (provided in or near machine rm) INSIDE CAR *In Car Stop Switch or Emergency Stop Switch (functioning)				*Drive Machine Brake (in good condition)		\rightarrow
*Numbering of Machines and Disconnect Switches Electric Receptacle Provided (1988 and later) *Guards for Exposed Equipment Counterweight Govrnr & Overspd Switch (in good condition) Winding Drum (in good condition) *5 lb ABC Fire Extinguisher (provided in or near machine rm) INSIDE CAR *In Car Stop Switch or Emergency Stop Switch (functioning)				*Normal Terminal Stopping Device (in good condition)		
Electric Receptacle Provided (1988 and later) *Guards for Exposed Equipment Counterweight Govrnr & Overspd Switch (in good condition) Winding Drum (in good condition) *5 lb ABC Fire Extinguisher (provided in or near machine rm) INSIDE CAR *In Car Stop Switch or Emergency Stop Switch (functioning)				*Rope or Belt Fastenings (in good condition)		\rightarrow
*Guards for Exposed Equipment Counterweight Govrnr & Overspd Switch (in good condition) Winding Drum (in good condition) *5 lb ABC Fire Extinguisher (provided in or near machine rm) INSIDE CAR *In Car Stop Switch or Emergency Stop Switch (functioning)			-	*Traction Sheave (in good condition)		\rightarrow
Counterweight Govrnr & Overspd Switch (in good condition) Winding Drum (in good condition) *5 lb ABC Fire Extinguisher (provided in or near machine rm) INSIDE CAR *In Car Stop Switch or Emergency Stop Switch (functioning)				*Secondary and Deflection Sheaves (in good condition)		\rightarrow
Winding Drum (in good condition) *5 lb ABC Fire Extinguisher (provided in or near machine rm) INSIDE CAR *In Car Stop Switch or Emergency Stop Switch (functioning)			-	Check of Gears and Bearings (in good condition)		\rightarrow
*5 lb ABC Fire Extinguisher (provided in or near machine rm) INSIDE CAR *In Car Stop Switch or Emergency Stop Switch (functioning)			-	*Governor & Overspeed Switch (in good condition)		\rightarrow
INSIDE CAR *In Car Stop Switch or Emergency Stop Switch (functioning)						\rightarrow
*In Car Stop Switch or Emergency Stop Switch (functioning)	Y	N	NA	INSIDE CAR	Y	N
	_			*Car Enclosure (in good condition)		
				*Passenger Car Door or Gate (in good condition)		-
*Car Ventilation (electric fan &/or vent holes)				Car Door Reopening Device (power operated in good condition)		-
*Emergency Lighting & Signal (functioning - power off)				*Car Floor (in good condition)		-
*Operating Control Device (function and ADA requirements)				Fire Service Monthly Operation Log (in good condition)		-
*Operating Controls Identified (brail and raised numbers)						-+
OUTSIDE HOISTWAY	Y	N	NA	OUTSIDE HOISTWAY	Y	N
*Hoistway Doors (in good condition)				Stand-by Power Switch (functioning)		
Car and Hoistway Vision Panels (in good condition)		t -		Counterweight Hoistway (in good condition)		
*Landing Sill (level with elevator sill, in good condition)		1		Emergency Doors in Blind Hoistways (in good condition)		
Door Sequencing (function of double & biparting doors)		t -		Hoistway Door Unlocking Device (1971) (in good condition)		
Elevator Parking Device (functioning)				*Door Restrictors Installed (adjusted correctly)		-
PIT	Y	Ν	NA		Y	N
*Car Platform, Frame, & Platform Guard (in good condition)				*Governor Rope Tension Sheave (in good condition)		
Electric Receptacles (1988) (in good condition)				Compensation Sheave Chains, Ropes, and Locking Devices		
Pit Access Door (if provided) & *Ladder (in good condition)				*Traveling Cables and Junction (in good condition)		
*Elevator Stop Switch & Location (in good condition)				Terminal Speed Limiting Switch & *Buffer (in good condition)		
*Pit Light Switch (in good condition)				*Bottom Run-by & Refuge Space (24W x 47L x 24H min.)		
*Safety Parts and Plates (in good condition)				Slack Rope Switch & Testing (in good condition)		
*Normal & Final Terminal Stopping Device (in good condition)						
TOP OF CAR		Ν	NA		Υ	N
Car Top Light (1978) & *Operating Devices (in good condition)				*Landing Alignment (up & down) (in good condition)		
*Top Emergency Exit (in good condition)				*Only Elevator Utilities		
*Approved Car Construction (in good condition)				Floor Numbers on Hoistway Side of Doors (1988)		
*Wire Rope Fastenings & Hitch Plate (in good condition)				*Guide Rails, Fastenings, and Alignment (in good condition)		$ \rightarrow $
*Traveling Beam, Sheave and Fastenings (in good condition)				*Projections, Recesses, and Setbacks (beveled)		\rightarrow
*Overhead Deflection Sheaves (in good condition)				Compensation Chains or Ropes (in good condition)		\rightarrow
Governor Release Carrier, *Rope & Tag (in good condition)				*Counterweight and Counterweight Buffer (in good condition)		\rightarrow
Broken Tape Switch (in good condition)				Counterweight Safeties (in good condition)		\rightarrow
*Top Counterweight Clearance (in good condition)				*Hoist Ropes & Tag (clean & in good condition)		\rightarrow
Multiple Hoistways (4 max prior 1987)(3 max 1987-current)				*Hoistway Clearances (3/4" min - guardrails over 12")		\rightarrow
Hoistway Smoke Control Vent (in good condition)				*Normal & Final Terminal Stopping Device (in good condition)		\rightarrow
				*Traveling Cables and Junction (in good condition)		\rightarrow
*Door and Gate Equipment (in good condition)				*Construction of the Hoistway Enclosure (in good condition)		
*Door and Gate Equipment (in good condition) *Upper Run-by, Refuge Space and Headroom (42" - 43")	nts for	Elev	ato	r Inspections per A17.2 Sections 1 - 6		
*Door and Gate Equipment (in good condition) *Upper Run-by, Refuge Space and Headroom (42" - 43")		م الد	s be	eing wel maintained.		
*Door and Gate Equipment (in good condition) *Upper Run-by, Refuge Space and Headroom (42" - 43")	ly as we	Jii u				
*Door and Gate Equipment (in good condition) *Upper Run-by, Refuge Space and Headroom (42" - 43") Minimum Requiremen	-			-		
*Door and Gate Equipment (in good condition) *Upper Run-by, Refuge Space and Headroom (42" - 43") Minimum Requiremen "In good condition" refers to an item functioning correct	require	ed o	n all	l installations.		
*Door and Gate Equipment (in good condition) *Upper Run-by, Refuge Space and Headroom (42" - 43") Minimum Requiremen "In good condition" refers to an item functioning correct An asterisk (*) in front of an item refers to an item being	require require	ed o e all	n all inst	l installations. tallations to have that function/item.		

TRACTION ELEVATOR ANNUAL EXAM FORM (CONT'D)							
COMMENTS/REPAIRS NEEDED							
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