COMPLIANCE SCHEDULE DETAILS: **SS 16 - CABLE CARS**



PLEASE PROVIDE THE FOLLOWING INFORMATION Date:							
If you need help to complete this form, consult the system provider or an IQP who is registered for the system above.							
Applicant name:			Building name:				
Site address:			Classified Use:				
Existing Compliance Schedule Number(s): (if applicable)				Risk/purpose group:			
					Fire hazard category:		
				Total occupant load:			
SPECIFIED SYSTEM DESCRIPTION (ADDRESS THOSE ITEMS THAT APPLY)							
Specified systems:		Existing	Ne	2W	Modified	Removed	
Type:		A cable car attached to or servicing a building used as a single household unit					
		A ski chair lift which carries people in an enclosed vehicle and operates wholly or partially inside a building.					
		Other: [specify]					
Location plan for specified systems and records is attached: Yes No							
No.	Equipment location		Make (main components)		Model	Model	
1							
2							
3							
4							
5							
STANDARDS (ADDRESS THOSE ITEMS THAT APPLY)							
Specifically designed solutions do not apply if the system has been installed against a specific Standard(s) / document.							
Performance / installation:		NZS 5270:2005 Cable cars for private residences - Design, construction, installation and maintenance.					
		Specifically designed solution prepared by a person who, on the basis of experience and qualifications, is competent to do so. (Details provided)					
		Other:					
Inspections:		NZS 5270:2005 – Section 18		ı 18	Specifically designed solution prepared by a person who, on the basis of experience		

PAGE 1

and qualifications, is competent to do so.

(Details provided)

SS16 V2 SEP 2022

Other:

STANDARDS (ADDRESS THOSE ITEMS THAT APPLY)

Specifically designed solutions do not apply if the system has been installed against a specific Standard(s) / document.

Maintenance:

NZS 5270:2005 - Section 16 and 17

Other:

Specifically designed solution prepared by a person who, on the basis of experience and qualifications, is competent to do so. (Details provided)

INSPECTIONS, MAINTENANCE AND REPORTING (ADDRESS THOSE ITEMS THAT APPLY)

Minimum inspection and maintenance procedures:

Regular inspections, testing and planned preventative maintenance and responsive maintenance will be done according to the nominated performance and inspection Standard/document, to ensure the system will always operate safely.

Inspection & maintenance - frequency and responsibility:

Depending on the type of installation and its performance standard/document:

Specifically designed solutions: by IQP only

Standard /other document: NZS 5270: 2005 by IQP only

Inspections & maintenance:

six-monthly / annual inspections

Machinery space:

- Visual inspection of machine supports, holding down bolts, etc.
- · Check condition of machinery enclosure and its access
- Check there are no obstructions or rubbish in or around the machinery enclosure
- Check that lighting in machinery are functions
- · Check for presence of circuit diagrams and instruction manual

Machinery:

- Check condition of drum or traction sheave, with special attention to grooves
- Check the condition and operation of the brake and condition of brake linings
- Check the running of machines, gearboxes, motors and their bearings

Runway:

- · Inspect and test safety gear
- Visual check of runway
- Check rope for attachments and terminations correct and in good condition, number of broken wires within acceptable limits, fillings not being shed, in generally good condition
- · Visual check of guide rails for straightness and security
- · Check there are no obstructions or rubbish along the track
- · Check function of any lighting
- Check drainage at bottom of track
- Visual check of buffer condition

Car:

- · Check functioning of any car lighting
- · Check condition of guides or rollers
- · Check function of car controls
- · Observe operation of powered doors (if applicable)
- · Check load rating plate present
- Check correct operation of alarms and emergency telephone (if applicable)
- · Check any exit arrangement

Landing Doors:

Check door interlocks

INSPECTIONS, MAINTENANCE AND REPORTING (ADDRESS THOSE ITEMS THAT APPLY)

Inspections & maintenance:

six-monthly / annual inspections

Operation:

- Check operation of door interlocks, limit switches, slack rope switch, stop switches and other safety switches
- · Check operation of overload detector

Landings:

- Check stopping at landings
- Check landing controls
- Check condition of landing barriers

General:

- Visual check for any repairs or modifications done incorrectly
- Check maintenance records are properly kept

Reporting:

The owner will keep records of all inspections, maintenance and repairs undertaken in the previous 24 months. These will be recorded in the on-site log book or electronically, which will remain available with the most recent compliance schedule, and as a minimum include:

- Details of any inspection, test or preventative maintenance carried out, including dates, works undertaken, faults found, remedies applied and the person who performed the work.
- Form 12A provided annually by the IQP.