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| **IMG05 Web House.gif Waikato Building Consents** | | | | | | | | | |
| **Compliance Schedule Details:**  **SS 16 – Cable Cars** | | | | | | | | | |
| **Please provide the following information with your Building Consent Application and Code Compliance Certificate Application if applicable.**  (*If you need help to complete this form, consult the system provider or an IQP who is registered for the system above)* | | | | | | | | | |
| Applicant Name: ……………………………………..……..…  Site Address: ……………………………………….………….  ………………………………………………………………..….  Existing Compliance Schedule Number(s): *(if applicable)* …………………………………..............................................  ………………………………….............................................. | | | | | | | Building Name: …………………………………..…………… Installation provider:*(if known)* ………………………………  …………………………………..............................................  Risk / Purpose group: …………………………….…………..  Fire Hazard Category: ……………………….……………….  Total Occupant Load: ……………………….……………….. | | |
| **SPECIFIED SYSTEM DESCRIPTION** (address those items that apply) | | | | | | | | | |
| **Specified systems are:** | | | | £ Existing £ New £ 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 exits and records is attached:** £ YES £ NO | | | | | | | | | |
| **No.** | **Location** | | | | | **Make** (Main components) | | | **Model** |
| 1 |  | | | | |  | | |  |
| 2 |  | | | | |  | | |  |
| 3 |  | | | | |  | | |  |
| 4 |  | | | | |  | | |  |
|  | *If needed continue the list on another sheet of paper* | | | | | | | | |
| **STANDARDS** (address those items that apply) | | | | | | | | | |
| Specifically, designed solutions do not apply if the system has been installed against a specific Standard / document. | | | | | | | | | |
| **Performance / installation:** | | | £ NZS 5270:2005 Cable cars for private residences - Design, construction, installation and maintenance. (Original Version – 20 December 2005)  £ 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 (Original Version – 20 December 2005) – Section 18  £ Other: ……………………………… | | | | | £ Specifically, designed solution prepared by a person who, on the basis of experience and qualifications, is competent to do so. (Details provided) | |
| **Maintenance:** | | | £ NZS 5270:2005 (Original Version – 20 December 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)  *Continue on the next page* | |
| **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: 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.   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 Logbook, which will remain on the premises 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. | | | | |