**Certificate of Testing and Examination - Periodic Examination Report**

**Rope Access Anchor Devices**

|  |
| --- |
| **Site Details** |
| **Certificate I.D.** | RLC/RMG/GU/TA/01/24 |
| **Test Date** |  | **Retest Date** |  |
| **Site Address** |  |
| **Testing Carried Out** | Biannual examination and testing of rope access anchor devices  |
| **Client** |  |

|  |
| --- |
| **Test & Examination Types (Tick Next to Test / Examination Applied)** |
| **1** | Installation certificate for equipment received? | Yes |
| **2** | O&M manual for equipment installed received? | Yes |
| **3** | Anchors have correct marking indicating manufacturer and standard of conformity. | Yes |
| **4** | Individual Anchors removed, threads inspected for wear, corrosion, and any other irregularities | Yes |
| **5** | Surrounding structure was inspected for damage and any other irregularities | Yes |
| **6** | Individual anchors subjected to a 6kN pull test/ 35Nm Torque Test  | Yes |
| **7** | Positioning of anchors assessed to ensure compliance with guidance for rope access anchor devices | Yes |
| **8** | New I.D. Tag installed showing date of next examination | Yes |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Location** | **Anchor Type** | **Anchor I.D.** | **Test**  | **Result** |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

|  |
| --- |
| **Certificate Details** |
| **Categories of inspection results on anchor systems conforming to BS 7883:2019**PASS: satisfies all relevant recommendations and therefore can remain in service and be labelled as remaining in service.CONDITIONAL PASS: does not represent an immediate safety concern and should be labelled as remaining in service. An inspection report should be issued to the duty holder as soon as possible with recommendations for remedial works to be carried out to improve the anchor system and/or documentation within an appropriate timescale.CONDITIONAL FAIL: represents an immediate safety concern which is capable of improvement.The anchor system and/or PFPE should be labelled as taken out of service, e.g. "DO NOT USE", and, where possible, decommissioned to prevent use. An inspection report should be issued to the duty holder as soon as possible with requirements for remedial works that are to be carried out before the anchor system is re-inspected and returned to service; FAIL: represents an immediate safety concern which is beyond repair/improvement and should be labelled as taken out of service, e.g. DO NOT USE, and, where possible, decommissioned to prevent use,**This is to certify that the anchor devices previously installed by others were examined in accordance with the following standards/ guidance.*** BS 7883:2019 Code of Practice for the design, selection, installation, use and maintenance of anchor devices conforming to BS EN795 & BS:8610:2017
* BS 7985:2013 Code of practice for the use of rope access methods for industrial purposes
* BSI Technical Bulletin PH/5\_16\_0102: Eyebolts to BS EN 795:1997, and PD CEN/TS 16415:2013 when used for rope access purposes in light of increased strength recommendations of BS 7985:2013 and the IRATA International code of practice 2013.
* Lifting Operations and Lifting Equipment Regulations 1998 (LOLER)
* Requirements of the Work at Height Regulations 2005 (as amended)

It is a requirement of LOLER 1998 and BS 7985:2013 thatall anchor devices used for rope access be subjected to a thorough examination at intervals not exceeding six months by a competent person.Examination to BS 7883:2019 satisfies the recommendations of BS 7985:2013. Any anchor devices found not to satisfy any of these requirements should be withdrawn from service, which should be shown by a suitable tag, and the reasons for non-compliance reported to the building owner for investigation by a competent person and the necessary remedial action.Testing complies with the above standards and has been carried out in accordance with the manufacturer’s instructions.  |
| **Name of Engineer / Competent Person**  |  | **Signature** |  |
| **Report Author**  | Alex Mclaren  | **Signature** | Alex Mclaren  |

|  |
| --- |
| **Warning and Information** |
| 1. These anchor devices for rope access should be used in pairs and with certified rope access equipment.
2. Maximum of 1 user per 2 eyebolts only.
3. These anchor devices are to be used for their intended purpose only and should not be misused.
4. All anchor devices are to be inspected before each use prior to anchor line connection being made, the individual anchors should not be removable by hand.
5. If any damage is found to the eyebolts, the building management should be made aware immediately and the equipment not used until remedial work has been carried out by a competent person.
6. If the anchor device was installed 10 years ago, the integrity of the anchor fixing detail will need to be verified to ensure that there is no excessive corrosion or failing substrate. An intrusive investigation may be recommended within the next 6 months.
 |
| **Recommendations**  |
|  |