



| QUALITY ASSURANCE PLAN | | | | | | | | | | | |
|---|---------------------------------|----------------------|---|---|---------------|--------------|----------------|--------|---|--|-------------|
|  | | PROJECT | SKIMS SOURA, SRINAGAR | | | | Vendor : | | M/s Victora Lifts Pvt Ltd | | Page 1 of 2 |
| | | NAME OF EQUIPMENT | 2500 KG GOODS LIFT (N101114D) | | | | LOA /P.O NO. : | | SIMS 139EXN/MECH/544/22-23/3213-19 Dtd: 11-10-22 | | |
| SR. NO. | ITEM/COMPONENTS CHARACTERISTICS | NATURE OF CHECKS | QUANTUM OF CHECKS | REFERENCE DOCUMENTS/ ACCEPTANCE NORMS | RECORD FORMAT | INSP. AGENCY | | | REMARKS | | |
| | | | | | | Perform | Witness | Verify | | | |
| Raw Material & Bought Out Items | | | | | | | | | | | |
| A. Guide Rail | | | | | | | | | | | |
| a) | Visual | OEM Test Certificate | All | SIMS 139EXN/MECH/544/22-23/3213-19 | IR & TC | 1 | 3 | 1 | | | |
| b) | Tensile Properties | OEM Test Certificate | All | | | 1 | 3 | 1 | | | |
| c) | Chemical Properties | OEM Test Certificate | All | | | 1 | 3 | 1 | | | |
| d) | Dimensional Check | Measurement | All | | | 1 | 3 | 1 | | | |
| 2 Steel Wire Rope | | | | | | | | | | | |
| a) | Diameter Of Rope | Measurement | All | SIMS 139EXN/MECH/544/22-23/3213-19 | IR & TC | 1 | 3 | 1 | | | |
| b) | No. Of Stands | Visual | | | | 1 | 3 | 1 | | | |
| 3 Power Cable | | | | | | | | | | | |
| a) | Make | Visual | Available on Name Plate & Counter Check with TC | SIMS 139EXN/MECH/544/22-23/3213-19 | TC | 1 | 3 | 1 | | | |
| b) | Type | Visual | | | | 1 | 3 | 1 | | | |
| c) | Rating | Visual | | | | 1 | 3 | 1 | | | |
| 4 Cabin Assembly | | | | | | | | | | | |
| a) | Dimensional Visual | Measurement | Sample | | IR | 1 | 3 | 1 | | | |
| 5 Car & Landing Door | | | | | | | | | | | |
| a) | Dimensional Visual | Measurement | Sample | 139/EX/Mech/544/22-23/3220-26 | IR | 1 | 3 | 1 | | | |
| 6 Limit Switch | | | | | | | | | | | |
| a) | Visual | Visual | Sample | 139/EX/Mech/544/22-23/3220-26 | IR | 1 | 3 | 1 | | | |
| 7 (Distance Between Guide) | | | | | | | | | | | |
| a) | Visual | Visual | Sample | 139/EX/Mech/544/22-23/3220-26 | IR | 1 | 3 | 1 | | | |
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| | | | | | | Perform | Witness | Verify | | | |
| B Manufacturer Item | | | | | | | | | | | |
| 8 Car & Cwt Frame | | | | | | | | | | | |
| a) | Dimensional Visual | Measurement | All | SIMS 139EXN/MECH/544/22-23/3213-19 | IR | 1 | 1 or 3 | 1 | | | |
| 9 Winding Motor (Traction Machine) | | | | | | | | | | | |
| a) | Routine test | Visual Electrical | All | SIMS 139EXN/MECH/544/22-23/3213-19 | IR | 2 | - | 1 | | | |
| b) | Free Run test | | | | | 2 | 1 or 3 | 1 | | | |
| 10 Brakes | | | | | | | | | | | |
| a) | Visual & Functional | Visual | All | SIMS 139EXN/MECH/544/22-23/3213-19 | IR | 2 | 1 or 3 | 1 | | | |
| 11 PU Buffer | | | | | | | | | | | |
| a) | Visual | Visual | All | SIMS 139EXN/MECH/544/22-23/3213-19 | IR & TC | 2 | 1 or 3 | 1 | | | |
| 12 Over Speed Governor (Performance test) | | | | | | | | | | | |
| a) | (Tripping speed) | Measurement | All | SIMS 139EXN/MECH/544/22-23/3213-19 | IR | 2 | 1 or 3 | 1 | | | |
| 13 (Controller) Control Panel with ARD | | | | | | | | | | | |
| a) | Operational check | Functional | All | SIMS 139EXN/MECH/544/22-23/3213-19 | IR & TC | 2 | 1 or 3 | 1 | | | |
| Note: a. In Inspection Agency column figure 1,2,or 3to filled. 1-will indicate 'third party' 2- will indicate Victora Lifts 3- will indicate client b. In 'Remarks' column following abbreviations shall be used -RR Review of Record , T.C. - Test Certificate Submission & IR Inspection Report c. Test certificate shall be submitted at the time of final inspection. d. In factory inspection Control panel operational check with help of simulation and actual testing done at the erection time(SITE). e. Tests are required as per relevant lifts codes and standards after erection of the lift at site shall be performed by M/S Victora lifts Pvt. LTD in presence of third party inspection agency and client. | | | | | | | | | | | |
| Dtd:- / /2025 QAP/Victoralifts/001 Rev. no.- 01 | | | | | | | | | | | |
| Signature & Seal CUSTOMER | | | | Signature & Seal (VENDOR Q.C. DEPT. OR REPRESENTATIVE) | | | | | | | |