

Patient Lift

Annual Preventative Maintenance & Performance-verification

| | | | | | |
|--|---|--------|-----------|----------------------------|-----------|
| | Bldg: | Room: | Date: / / | | |
| Model: | Serial #: | ECN #: | | | |
| Lift Function | Description | Pass | Fail | Notes | Fixed? |
| Up/Down, E.Down, Traverse, On/Off, E. On/Off | Press each button on hand control for 5 seconds to ensure each button/function works continuously. If applicable, test emergency lowering. | | | Remote: 2 4 6 button | |
| Limit Switches | Description | Pass | Fail | Notes | Fixed? |
| Upper Limit Switch | Hold UP until the strap is fully spooled. Motor <u>should</u> stop automatically. | | | | |
| Lower Limit Switch | Hold DOWN, and let the strap fully unspool. Motor <u>should</u> stop automatically before reverse winding. | | | | |
| Slack Tape Switch | Hold DOWN, and lift up on the carry bar. Motor <u>should</u> stop automatically | | | | |
| Hand Control | Description | Pass | Fail | Notes | Fixed? |
| Grommet, Tubing, and Controller | Inspect for damage | | | | |
| Mechanical Function | Description | Pass | Fail | Notes | Fixed? |
| Load Test per CSA Z10535.2-17 | Lift 100% SWL, of the lift, 20" off the ground. If lifting range <5ft, then test the full range | | | Weight used: | |
| Trolley Wheels | Inspect wheels for excessive wear and tear | | | | |
| Trolley Failsafe | Ensure pin is intact | | | | |
| Motor, Gears, and Traverse Drive | Inspect for damage and excessive noise. Add grease. | | | | |
| Carry Bar | Inspect for damage | | | | |
| Lift Strap | Inspect full length of the strap for fraying and wear. | | | | |
| Electrical Functions | Description | Pass | Fail | Notes | Fixed? |
| Charging Block | Is the charging block functioning and in good condition? | | | | |
| Battery Inspection | Check physical condition and ensure battery has install date less than 3 years old | | | Batt Date: | |
| LCD Screen | Check that LCD works properly | | | | |
| LED Light | Check LED: green when on, amber when charging | | | | |
| Circuit Board | Is it functioning properly? | | | Original Lifts: | |
| Air switches | Are they leaking? | | | | |
| Miscellaneous | Description | Pass | Fail | Notes | Fixed? |
| Casing | Check for cracks or wear in case | | | | |
| PM Reset | Enter program mode; Record # of lifts; Reset the PM Lift Counter | | | Total lifts: Mfg. date: | PM lifts: |
| PM Sticker | Complete and place a PM sticker on the lift. | | | | |
| SWL Sticker | Ensure SWL information is still accurate and readable | | | | |
| Performed By: | / | | | | |