

## MAINTENANCE SCHEDULE

*Note: Only qualified persons should service and repair your Lumex patient lift. Regular maintenance of your patient lift is necessary to ensure continuing proper and safe operation. Read and observe the following recommended maintenance schedule:*

| Item  | Inspect initially | Inspect/adjust |         |                |
|---|-------------------|----------------|---------|----------------|
|   |                   | daily          | monthly | every 6 months |
| <b>Base and Casters</b>                                       |                   |                |         |                |
| Ensure that base is level (all four wheels touch the floor)   | X                 |                | X       | X              |
| Ensure that caster mounting bolts and axle bolts are tight    | X                 |                | X       |                |
| Ensure that casters swivel and roll freely                    | X                 |                | X       |                |
| Apply a light grease to caster ball bearings                  |                   |                |         | X              |
| <b>Base Adjustments</b>                                       |                   |                |         |                |
| Ensure that base opens and closes smoothly                    | X                 |                | X       | X              |
| Ensure that base locks securely in three positions            | X                 |                | X       |                |
| Ensure that locking knob is in place and operating properly   | X                 |                | X       |                |
| Inspect all base hardware for wear                            |                   |                | X       |                |
| <b>Mast</b>   |                   |                |         |                |
| Ensure that mast is fully engaged and locked into mast sleeve | X                 |                | X       |                |
| Inspect mast for bends or deflections                         |                   |                | X       |                |
| Inspect all mast hardware for wear                            |                   |                | X       | X              |
| <b>Boom</b>   |                   |                |         |                |
| Inspect boom for bends or deflections                         | X                 |                | X       |                |
| Ensure that boom is centered between the base legs            | X                 |                | X       | X              |
| Inspect all boom hardware for wear                            |                   |                | X       |                |
| <b>Spreader Bar</b>   |                   |                |         |                |
| Inspect hanger post for wear or damage                        |                   |                | X       |                |
| Inspect sling hook for wear or deflections                    |                   |                | X       | X              |
| Inspect all spreader bar hardware for wear                    |                   |                | X       | X              |
| <b>Slings</b>   |                   |                |         |                |
| Inspect slings and straps for wear or damage                  |                   | X              |         |                |
| Inspect metal/plastic parts for wear or damage                |                   | X              |         |                |
| <b>Lubrication with light oil</b>                             |                   |                |         |                |
| Lubricate all pivot points                                    |                   |                |         | X              |
| Lubricate top and bottom of actuator mounting                 |                   |                |         | X              |
| <b>Cleaning</b>   |                   |                |         |                |
| Clean with mild non-abrasive detergent                        |                   |                |         | X              |
| <b>Pump (LF1030 only)</b>                                     |                   |                |         |                |
| Ensure that pump mounting hardware is tight                   | X                 |                | X       |                |
| Inspect pump mounting hardware for wear                       |                   |                | X       |                |
| <b>Electronics and actuator (LF1040 only)</b>                 |                   |                |         |                |
| Ensure that battery is fully charged                          | X                 | X              |         |                |
| Inspect for proper up / down operation                        | X                 | X              |         |                |
| Ensure that mounting hardware is tight                        | X                 |                | X       |                |
| Inspect mounting hardware for wear                            |                   |                | X       |                |