



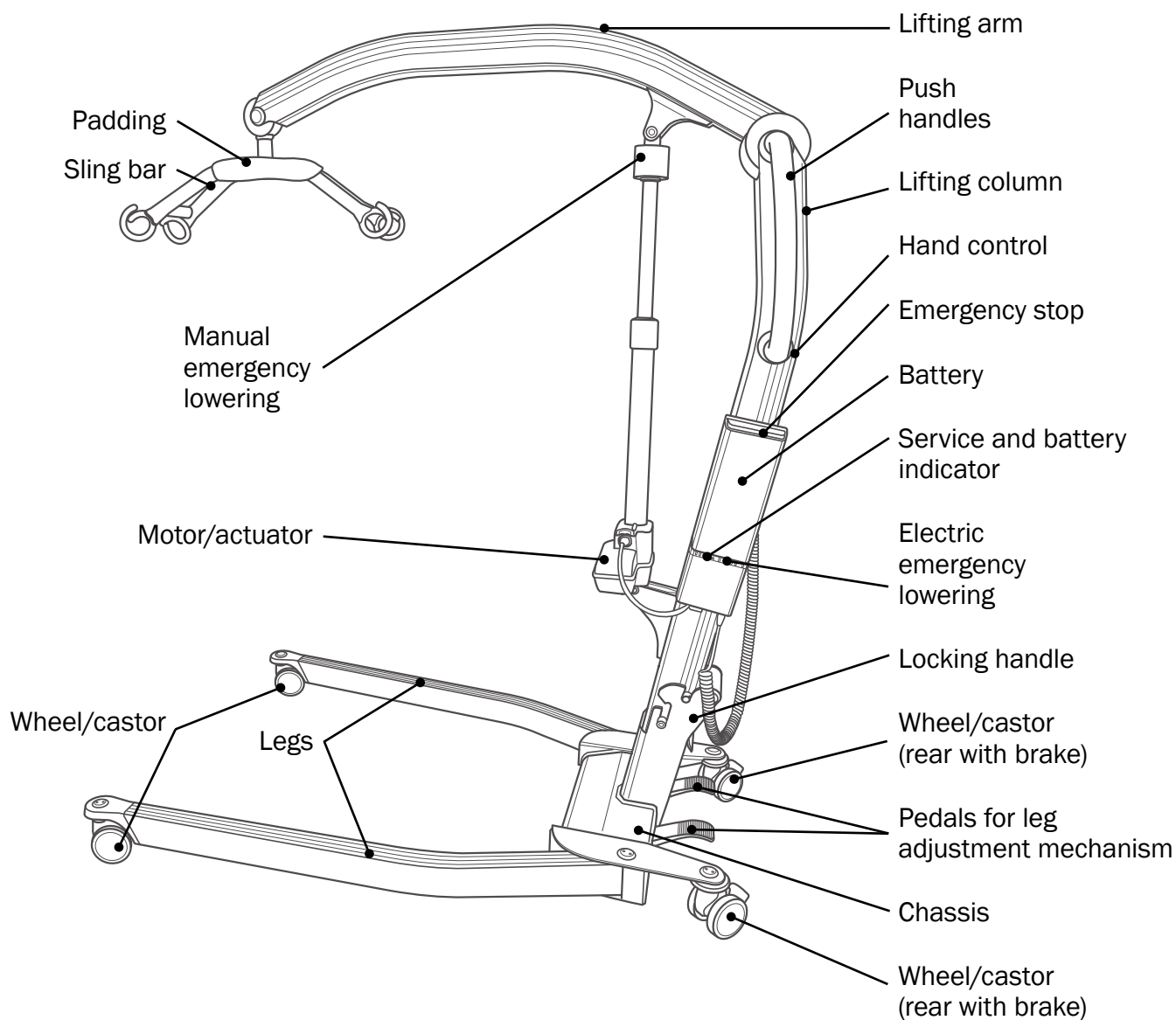
# Periodic inspection checklist – EN

## Molift Smart 150

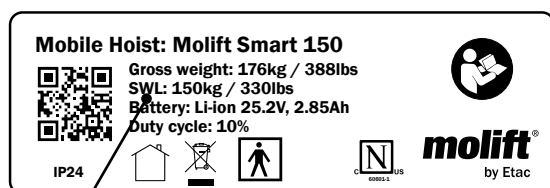
**molift**<sup>®</sup>  
by Etac

PI09501 - 2025-03-12 - Rev. 1.0

In accordance with ISO 10535



### Product label



SWL value

### Id-label



Serial no.

Article no.

Production date



www.etac.com



A copy of this document is available for download at [www.etac.com](http://www.etac.com).

Scan QR code on product label for accessing product home page. The user manual can be found in the document section.

Article no. (see ID label):

.....

Serial no. (see ID label):

.....

Production Year:

.....

Owner:

.....

Sling shall be inspected separately and is not included in this inspection.

## Service light indicator

Note colour of service light indicator:

Status	Service light	Mode
(No light)		Service/Periodic inspection not needed
Yellow		Order service
Yellow (flash and sound when operated)		Perform service
Yellow (slowly turns on and off)		Perform Periodic Inspection

## Situation of use

Home  
Hospital  
Nursing home  
Other



The periodic inspection is to be performed by a person who is suitable, properly qualified and well acquainted with the design, use and care of the hoist



The hoist's software Molift Service Tool provides option to enter date of PI and name of inspector along with additional information. Molift recommends adding all observations/remarks concerning the hoist in the Molift Service Tool for complete history log of the hoist

## Visual examination



Visual examination of load bearing structure to make sure there is no damage, cracks, frays or deformation. All checkpoints must be checked to approve hoist for further use

OK Not OK

Lifting column
Lifting arm
Legs
Product label
Plastic covers
Hand control
Actuator
Wheels/castors
Brakes on wheels/castors
Charger
Cables
Battery
Other electronics
Sling bar, incl. padding
Leg adjustment mechanism
No corrosion
Weldings
Instruction for use/user manual is present/available

**Functional examination**

Test function and inspect for wear and damage.

All checkpoints must be checked to approve hoist for further use

OK    Not OK

Wheels/castors
Rear wheel/castor brakes
With legs in inner position (parallel): Check that the distance between legs can not decrease when pushed together by hand
Lifting column is completely fixed when locking handle is engaged
Emergency stop button is fully operational and interrupts power when engaged. Reset switch
Electrical emergency lowering
Manual emergency lowering
Hand control (buttons, strain relief on hand control cable, hook, and battery indicator)
Sling bar coupling (swivel joint moves freely and without noise)
If all points so far are "OK", hoist shall be tested with SWL
Perform one lifting cycle with weight equal to SWL (see product label for value kg/lbs). Actuator must not slip when loaded (causing lifting arm to lower)
Leg adjustment mechanism, outer and inner position with SWL
Perform new visual control; Damage, play and deformations as described above. Any damaged parts must be repaired or replaced and test is repeated once more until the hoist performs correctly
Charger is operational
Reset Periodic inspection by pressing the up- and down buttons on the hand control for 12 seconds (after reset service light is off)

Accessories:

.....

.....

.....

**Performed by**

Full name:

.....

Date/Place:

.....

Signature:

.....

Approved without faults

Next inspection (YYYY/MM): ...../ .....

Hoist is marked with "Out of order" and sent for repair

Hoist is not eligible for repair and taken out of service

If periodic inspection reveals any defect, wear or other damage that jeopardises the safety of the patient the hoist may not be used until the deficiency has been eliminated

The owner is notified

## Notes and observations



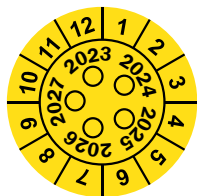
Due to legal requirements this document or a copy must be filed with the owner's service log book

If approved without faults, apply Periodic inspection label and mark with month and year for **next** Periodic inspection. When ordering label, use item no. 1100306

Next periodic inspection

X

Inspection performed by: \_\_\_\_\_



Mark label with month and year for next Periodic inspection







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