

**L.N. 231 of 2007**

**PRODUCT SAFETY ACT  
(CAP. 427)**

**OCCUPATIONAL HEALTH AND SAFETY  
AUTHORITY ACT  
(CAP. 424)**

**Inspection of Lifts Regulations, 2007**

IN exercise of the powers conferred by Articles 38 to 40 of the Product Safety Act and Article 12(1) of the Occupational Health and Safety Authority Act, the Minister for Competitiveness and Communications, on the advice of the Malta Standards Authority and the Minister for Education, Youth and Employment, in consultation with the Occupational Health and Safety Authority has made the following regulations:-

**1.** (1) The title of these regulations is the Inspection of Lifts Regulations, 2007. Citation and commencement.

(2) These regulations shall come into force as follows:

(a) Regulation 5 of these regulations:

- (i) For new lifts, on 1<sup>st</sup> January, 2008;
- (ii) For existing lifts, on 1<sup>st</sup> January, 2009.

(b) Regulation 6 of these regulations:

- (i) For new lifts, on 1<sup>st</sup> January, 2009;
- (ii) For existing lifts, on 1<sup>st</sup> January, 2009.

(c) Regulation 8 of these regulations:

- (i) For new lifts, on 1<sup>st</sup> January, 2008;
- (ii) For existing lifts, on 1<sup>st</sup> January, 2009.

**2.** (1) Without prejudice to more stringent and, or specific provisions contained in regulations issued by virtue of the Occupational Scope and applicability.

Health and Safety Authority Act and other regulations issued by virtue of the Product Safety Act, these regulations shall apply to all installed existing and new lifts used in a workplace.

(2) These regulations shall also apply to existing and new lifts installed in a condominium or domestic residence, as defined in these regulations.

Definitions.

**3.** (1) For the purposes of these regulations, the following definitions shall apply:

L.N. 136 of 2003.

“Authorised Conformity Assessment Body (ACAB)” means a body designated according to the Method for Designating Conformity Assessment Bodies Regulations, 2003 to carry out thorough examinations and preventive inspections on existing and new lifts, as specified by these regulations;

“the Authority” means the Malta Standards Authority;

“carrier” means a part of the lift by which persons and/or goods are supported in order to be lifted or lowered;

“certificate of registration” means a certificate of registration issued under regulation 5;

“Commission Recommendation 95/216/EC” means Commission Recommendation 95/216/EC of 8<sup>th</sup> June, 1995 concerning improvement of safety of existing lifts, as reflected in Schedule I to these regulations;

Cap. 398.

“condominium” has the same meaning bestowed to it by the the Condominium Act;

L.N. 370 of 2002.

“EC declaration of conformity for lifts” means a declaration which complies with Schedule 2 of the Lifts Regulations, 2002;

Cap. 424.

“employer” means an employer as defined by the Occupational Health and Safety Authority Act;

“existing lift” means a lift which has been installed and put into service before 1<sup>st</sup> July, 2002;

“important modification” means an alteration to the lift which is liable to jeopardise its safety and shall include as a minimum:

- (i) In the case of electric existing and new lifts –

Change of:

- (a) the rated speed
- (b) the rated load
- (c) the mass of the car
- (d) the travel

Change or replacement of:

- (a) the type of locking devices (the replacement of a locking device by a device of the same type is not considered as an important modification)
- (b) the control system
- (c) guide rails or type of guide rails
- (d) the type of door (or the addition of one or more landing or car doors)
- (e) the machine or the traction sheave
- (f) the overspeed governor
- (g) the ascending car overspeed protection means
- (h) the buffers
- (i) the safety gear;
- (ii) In the case of hydraulic existing and new lifts –

Change of:

- (a) the rated speed
- (b) the rated load
- (c) the mass of the car
- (d) the travel

Change or replacement of:

(a) the type of locking devices (the replacement of a locking device by a device of the same type is not considered as an important modification)

(b) the control system

(c) guide rails or the type of guide rails

(d) the type of door (or the addition of one or more landing or car doors)

(e) the machine

(f) the overspeed governor

(g) the buffers

(h) the safety gear

(i) the clamping device

(j) the pawl device

(k) the jack

(l) the pressure relief valve

(m) the rupture valve

(n) the restrictor/one-way restrictor;

L.N. 370 of 2002.

“installer of a lift” means an installer as defined by the Lifts Regulations, 2002;

“lift” means a lifting appliance serving specific levels, having a carrier moving along guides which are rigid and inclined at an angle of more than 15 degrees to the horizontal, intended for the transport of:

- persons,

- persons and goods,

- goods alone if the carrier is accessible, that is to say a person may enter it without difficulty, and fitted with controls situated inside the carrier or within reach of a person inside the carrier.

Lifting appliances moving along a fixed course even where they do not move along guides which are rigid shall be considered as lifts falling within the scope of these regulations;

“Lifts Regulations, 2002” means the Lifts Regulations, 2002 L.N. 370 of 2002.  
transposing Council Directive 95/16/EC<sup>1</sup> on the approximation of  
the laws of the Member States relating to lifts;

“modernisation” means alterations to the lift with a view to  
improving the degree of safety;

“MSA” means the Malta Standards Authority, as established  
by the Malta Standards Authority Act; Cap. 419.

“new lift” means a lift installed and put into service as from  
1<sup>st</sup> July, 2002;

“occupier” means a person who is habitually resident in a  
premises;

“OHSA” means the Occupational Health and Safety  
Authority, as established by the Occupational Health and Safety  
Authority Act;

“person” besides physical persons, includes a body or other  
association of persons, whether such body is corporate or non-  
corporate;

“preventive inspection” includes as a minimum, all inspections  
set out in Schedule III to these regulations and is intended to:

- check the proper functioning of the safety features of  
the lift and
- detect any defects that develop during the use or misuse  
of the lift;

“preventive maintenance” means all regular operations  
necessary to maintain a good working order, ensure safety, as well  
as anticipate and avoid predictable faults in the lift and its  
components;

“putting into service” means the first making available of the  
lift to users;

“responsible person”, in relation to:

- (a) dwelling houses and premises not falling within  
the ambit of any specific legislation includes:

(i) the occupier of the premises, or where the number of occupiers is more than one, such occupier having authority to take appropriate action in relation to any lift;

(ii) in the case where no occupier/s are present, when the occupier/s are absent:

(a) the owner of the premises, and in the case where there is more than one owner, the responsibility shall be shared jointly by all co-owners; or

(b) any person in authority for the time being to take appropriate action in relation to the lift.

(b) in a condominium:

(i) the appointed administrator if the number of condominiums is more than three or,

(ii) the person in authority for the time being to take appropriate action in relation to the lift if the number of condominiums is three or less or,

(iii) in the case where there is no appointed administrator or person with authority as aforesaid:

(a) the owner of the premises, and in the case where there is more than one owner, the responsibility shall be shared jointly by all co-owners; or

(b) any person in authority for the time being to take appropriate action in relation to the lift.

(c) in a workplace:

(i) the responsible person shall be the employer or employers operating in or from the workplace as the case may be and in the case that there are more than one employer, the responsibility shall be shared by all the employers jointly;

“risk analysis” means the examination of the safety aspects referred to in Schedule I to these regulations in order to determine

whether sufficient preventive measures have been implemented as regards the risks in question;

“technically qualified person” means a person with adequate training in theory and practice together with adequate experience to enable modernisation works to be carried out as described in the relevant regulations;

“thorough examination of a lift” means a systematic and detailed examination of the lift by an Authorised Conformity Assessment Body (ACAB) according to regulation 6 of these regulations, with the aim of improving the safety of the lift as far as is reasonably practicable taking into account the principles in the Annex to the Recommendation set out in Schedule I to these regulations and to current safety practice; Cap. 424.

“workplace” means any premises, place, facility, vessel or other thing or location, whether public or private, where work is carried out or to which the worker has access in the course of his employment, and without prejudice to the generality of the foregoing shall include a vehicle or vessel where such vessel is within a port in Malta or the internal or territorial waters thereof, or at any dockyard, harbour or other similar installation in Malta, other than a warship belonging to a foreign state.

**4.** (1) Every responsible person shall ensure that the lift is marked legibly and indelibly with the following particulars: General requirements.

- (a) name and address of the installer,
- (b) the CE marking (for new lifts),
- (c) the designation of series or type,
- (d) serial number (if any),
- (e) the year of construction,
- (f) the particulars of the responsible person to be contacted in case of a problem.

(2) Every responsible person of a lift shall ensure that each car bears an easily clear and visible plate with the following inscriptions, in addition to regulation 4(1) of these regulations:

- (a) the rated load in kilograms,

- (b) the maximum number of passengers which may be carried,
- (c) the date of the last preventive inspection,
- (d) the date of the next preventive inspection, and
- (e) any other relevant instructions.

(a) New lifts, when placed on the market, shall be accompanied by the documentation referred to in Section 6 of Schedule I of the Lifts Regulations,

(b) A list of all the safety components incorporated in the lift shall be provided by the installer of the lift.

(3) The documentation referred to in regulation 4(2)(a) of these regulations above shall be made available to the ACAB.

(4) The ACAB shall register with the Authority using the designated form available from the Authority.

(a) An ACAB shall not carry out inspections on its own lift.

Application for registration.

**5.** (1) New and existing lifts shall be registered with the Authority.

(a) For a new lift, registration shall be carried out by the installer, whereas an existing lift shall be registered by the responsible person.

(b) For new lifts, the person making the registration shall also enclose a copy of the manufacturer's declaration of conformity together with the registration form.

(2) The registration form for existing or new lifts shall contain the following information:

(a) date of application;

(b) indication of whether it is a first application, an application for an additional lift (if yes, the total number of lifts registered to date shall be specified);

(c) indication of whether the lift will be used in a workplace, condominium or domestic residence;

(d) full name of the installer/responsible person;

(e) building name and address;

(f) the nature or primary use of the building;

(g) installer's or responsible person's contact details;

(h) current lift data; namely, domestic lift or otherwise, lift type, use classification, manufacturer and installer details, company registration number, date of installation, capacity, speed, number of stops, date of last examination under the Factories (Hoists and Lifts) Regulations, 1964, if applicable, and access for disabled persons;

(i) details of the Notified Body responsible for conformity assessment, if applicable; and

(j) signature of the installer/responsible person.

(3) The information referred to in regulation 5(2) of these regulations shall be forwarded to the Authority using the designated form available from the Authority.

(4) A certificate of registration shall be issued by the Authority on successful registration of the lift.

(a) The certificate referred to in regulation 5(4) above, will contain a unique registration number designated by the Authority.

**6.** (1) The responsible person shall ensure that an existing or new lift undergoes a thorough examination by an ACAB.

Thorough examination of existing and new lifts.

(a) The ACAB shall be selected by the responsible person from a list of authorised bodies provided by the Authority on registration of the lift.

(2) The thorough examinations of existing lifts shall be carried out based on the time schedule specified in Schedule I, part A of these regulations.

(3) The thorough examination for both new and existing lifts shall include a risk analysis taking into account, as a minimum, the safety aspects listed in Schedule I, part B of these regulations.

(a) Such risk analysis shall also take into account the specific conditions of use concerning users of the lift, in particular users with reduced mobility.

(b) The historical value of the building in which the lift is installed shall also be taken into consideration.

(4) All new lifts, when put into service in accordance with the Lifts Regulations, 2002, shall for the purpose of these regulations, be deemed to have undergone a first thorough examination.

(5) The responsible person shall ensure that following the initial thorough examination of the lift:

(a) subsequent thorough examinations are carried out within a period of six (6) months of the expiry of the date due for the next thorough examination as stated in the previous thorough examination report;

(b) the period between subsequent thorough examinations cannot exceed six (6) years for existing and new lifts installed in a workplace;

(c) the period between subsequent thorough examinations cannot exceed ten (10) years for all other existing and new lifts not installed in a workplace;

(d) the lift undergoes preventive inspections by an ACAB at suitable intervals between subsequent thorough examinations as stipulated in regulation 8 of these regulations;

(e) a thorough examination shall also be carried out each time that an accident, an important modification or exceptional circumstances which are liable to jeopardise the safety of the lift have occurred.

(6) The responsible person shall provide the ACAB with details of the lift's current function and use.

(7) The ACAB shall forbid the use of the lift requiring repair or immediate maintenance where there is an existing or imminent risk of serious personal injury.

(a) In the case of lifts not installed in a workplace, the responsible person shall inform the Authority in writing within two (2) working days from the date of the inspection.

(b) In the case of lifts installed in a workplace, the responsible person shall inform the OHSA in writing within two (2) working days from the date of the inspection.

**7.** (1) The existing lift that has been thoroughly examined by an ACAB shall be upgraded according to the ACAB's report. Lift modernisation.

(2) The ACAB shall determine, on the basis of the risk analysis performed during the thorough examination, the serious risks requiring immediate attention and those requiring modernisation works.

(3) A technically qualified person selected by the responsible person shall carry out the modernisation works and the responsible person shall be responsible for all the expenses involved in such modernisation.

(4) On completion of the modernisation works, the responsible person shall inform the ACAB, which will check if all necessary alterations have been carried out and shall issue a regularisation certificate.

(a) In the case of lifts not installed in a workplace, the responsible person shall forward a copy of the regularisation certificate to the Authority within fifteen (15) days.

(b) In the case of lifts installed in a workplace, the responsible person shall forward a copy of the regularisation certificate to the OHSA within fifteen (15) days.

**8.** (1) The responsible person shall submit both existing and new lifts for preventive inspection. Preventive inspection of existing and new lifts.

(2) It shall be the function of the ACAB to carry out preventive inspections on the existing or new lift at the regulatory intervals specified in regulations 8(4) and 8(5) of these regulations.

(3) The ACAB shall be selected by the responsible person from a list of authorised conformity assessment bodies provided by the Authority.

(4) In the case of existing and new lifts installed in a workplace, such inspections shall be performed once in every period of six (6) months following the first date of their putting into service.

(5) In the case of existing and new lifts not installed in a workplace, such inspections shall be performed once in every period of twelve (12) months following the first date of their putting into service.

(6) The ACAB shall carry out preventive inspections based on the checklist drawn up following the latest thorough examination and taking into account the list of minimal checks set out in Schedule III to these regulations.

(7) The preventive inspection checklist shall be attached to the report of the thorough examination referred to in Schedule II to these regulations.

(8) Where the preventive inspection uncovers a serious risk, or a non-implementation of the works schedule referred to in regulation 7 of these regulations, the ACAB shall set a time limit within which the required works shall be performed.

(9) On completion of the repair works, the responsible person shall:

(a) in the case of lifts not installed in a workplace, notify the Authority in writing that such repairs have been completed.

(b) in the case if lifts installed in a workplace, notify the OHSa in writing that such repairs have been completed.

(10) The ACAB shall forbid the use of the lift requiring repair or immediate maintenance where there is an existing or imminent risk of serious personal injury.

(a) In the case of lifts not installed in a workplace, the responsible person shall inform the Authority in writing within two (2) working days from the start of the procedure.

(b) In the case of lifts installed in a workplace, the responsible person shall inform the OHSa in writing within two (2) working days from the start of the procedure.

Reports and defects.

**9.** (1) An ACAB making a thorough examination for a responsible person under regulation 6 of these regulations shall make a

report of the thorough examination in writing containing the information specified in Schedule II to these regulations, to the responsible person.

(2) The responsible person shall send a copy of this report to the Authority not later than twenty-eight (28) days from the date on which the thorough examination falls due.

(3) Pursuant to regulation 6(7) of these regulations, the ACAB shall draw up a report and forward such report to the responsible person.

(a) In the case of lifts not installed in a workplace, the responsible person shall cause a copy of such report to be sent to the Authority within fifteen (15) days from the day on which the decision mentioned in the said regulations was taken.

(b) In the case of lifts installed in a workplace, the responsible person shall cause a copy of such report to be sent to the Authority within fifteen (15) days from the day on which the decision mentioned in the said regulations was taken.

(4) Any test certificates and, or other reports shall be appended to the report of thorough examination.

(5) An ACAB making a preventive inspection for a responsible person under regulation 8 of these regulations shall make a report of the preventive inspection in writing containing the information specified in Schedule IV to these regulations, to the responsible person.

(6) The responsible person shall send a copy of this report to the Authority not later than twenty-eight (28) days from the date on which the preventive inspection falls due.

(7) Pursuant to regulations 8(10) of these regulations, the ACAB shall draw up a report and forward such report to the responsible person.

(a) In the case of lifts not installed in a workplace, the responsible person shall cause a copy of such report to be sent to the Authority within fifteen (15) days from the day on which the decision mentioned in the said regulations was taken.

(b) In the case of lifts installed in a workplace, the responsible person shall cause a copy of such report to be sent to the OHSa within fifteen (15) days from the day on which the decision mentioned in the said regulations was taken.

(8) Any test certificates and, or other reports shall be appended to the report of the preventive inspection.

Records to be kept.

**10.** (1) The responsible person shall ensure that the following records are contained in a safety file:

(a) the EC declaration of conformity, where applicable;

(b) an instruction manual for the safety components of the lift, so that the necessary maintenance can be carried out effectively and without danger and for use by the ACAB during thorough examinations and preventive inspections of the lift;

(c) documentation including an instruction manual containing the plans and diagrams necessary for normal use and relating to maintenance, inspection, repair and periodic checks;

(d) the certificate of registration of the lift;

(e) the report of the thorough examination; and

(f) the report of the preventive inspection.

(2) The responsible person shall keep the safety file at the disposal of the ACAB, upon reasonable request from the part of the latter.

(3) The responsible person shall ensure that the reports made by the ACAB following a thorough examination and preventive inspection, are kept updated in the safety file until the next report is made.

(4) All upgrades and repairs resulting from thorough examinations and preventive maintenance, including the dates when such repairs or maintenance were carried out, and details of the person who carried out the repairs or maintenance shall be noted in the safety file of the particular lift.

Amends L.N. 47 of 1964.

**11.** (1) The provisions of the Factories (Hoists and Lifts) Regulations, 1964, shall continue to apply as follows:

S.L. 424.05.

(a) For new lifts installed in a workplace, regulation 3(2) of the Factories (Hoists and Lifts) Regulations, 1964, until 1<sup>st</sup> January, 2008.

(b) For existing lifts installed in a workplace, until 31<sup>st</sup> December, 2008, but shall continue to apply to all other machinery to which such legal notice applies.

**12.** These Regulations have been notified in terms of Directive Notification.  
98/34/EC, as amended by Directive 98/48/EC, as transposed by the  
Notification Procedure Regulations, 2003. L.N. 373 of 2003.

## Schedule I

### THOROUGH EXAMINATION SCHEDULE FOR EXISTING LIFTS AND MINIMUM HAZARDS TO BE TAKEN INTO ACCOUNT DURING THE RISK ANALYSIS

#### **Part A - Time schedule for carrying out Thorough Examinations of existing lifts**

The thorough examination of existing lifts, put into service as shown in the first column of the following table, has to be carried out at the latest on the date shown in the second column.

<i>Put into service</i>	<i>Execution of thorough examination</i>
Up to 31 <sup>st</sup> December, 1969	At the latest until 31 <sup>st</sup> December, 2009
From 1 <sup>st</sup> January, 1970 up to 31 <sup>st</sup> December, 1979	At the latest until 31 <sup>st</sup> December, 2010
From 1 <sup>st</sup> January, 1980 up to 31 <sup>st</sup> December, 1999	At the latest until 31 <sup>st</sup> December, 2012
From 1 <sup>st</sup> January, 2000 up to 1 <sup>st</sup> July, 2002	At the latest until 31 <sup>st</sup> December, 2013

#### **Part B - Risk analysis**

The risk analysis shall be carried out according to regulation 6 of these regulations, as part of the thorough examination of the lift. The safety measures set out in this section shall be implemented where the risks in question exist.

#### **Scope of thorough examination and safety relevant tests**

The thorough examination shall give consideration to the essential health and safety requirements for the design, manufacture and installation of lifts and the relevant lift safety components as given in the Lifts Regulations, 2002 for the following scope of tests:

1. General requirements for used materials
2. Accessibility requirements
3. Requirements against vandalism
4. Behaviour of lifts in the event of fire
5. Well
6. Machine and pulley rooms
7. Landing doors and car doors<sup>1</sup>
8. Car
9. Counterweight and balancing weight

<sup>1</sup> The application of MSA EN 81-58:2003 ensures that the building will be protected against the spread of fire.

10. Suspension, compensation and overspeed protection
11. Protection against uncontrolled movement of the car
12. Guide rails, buffers and final limit switches
13. Distance between car door and landing door
14. Lift machine
15. Electric installations and appliances
16. Protection against electric faults, controls, priorities
17. Notices, markings and operating instructions

Schedule V to these regulations contains a list of European Standards for safety of existing lifts, in whose implementation, demonstrable by the ACAB for the safety relevant inspections and indicated in the test report with assumption of the used sequence, it is assumed, that the safety relevant tests were carried out completely and that the listed remedial measures for reduction of evaluated risks are sufficient.

## Schedule II

### FORM PRESCRIBED FOR THE REPORT OF THE THOROUGH EXAMINATION OF AN EXISTING AND NEW LIFT

#### SECTION A

##### 1. Details of responsible person

Name and address of responsible person:

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##### 2. Lift details

Existing lift     New lift    Date of manufacture: \_\_\_\_\_

Workplace lift     Residential lift

Registration number:

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Address of premises where lift is installed:

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##### 3. Thorough Examination

(a) Date of last thorough examination: \_\_\_\_\_

(b) Whether the thorough examination is:

within a period of 6 months of the expiry of the date due for the next thorough examination

within a period of 6 years between thorough examinations (for workplace existing and new lifts)

within a period of 10 years between thorough examinations (for residential existing and new lifts)

(c) Is the thorough examination a result of an accident, an important modification or exceptional circumstances? If yes, give details:

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(d) List of safety components and protective devices:

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(e) Are all safety components and protective devices in good working order? Give details:

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(f) Existing hazards that need to be addressed and priority levels:

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(g) Recommendations on how hazards should be addressed:

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(h) Time frame or schedule (including dates) for corrective measures, upgrades or alterations:

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(i) Are there any special conditions of use of the lift until necessary works are carried out?

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Date of the next thorough examination: \_\_\_\_\_

***Attach Preventive Inspection Checklist***

**SECTION B - To be completed only in the event of imminent risk of serious personal injury (according to regulation 6(7))**

**COPY OF SECTION B TO BE SENT TO AUTHORITY AND OHSA WITHIN 48 HOURS**

1. Description of existing or imminent risk that may result in serious personal injury:

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2. Repairs or modifications necessary:

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3. Time limit for completion of works to enable lift to be used again:

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**SECTION C - Declaration**

I/We certify that on ..... I/we carried out a thorough examination on this lift and that the foregoing is a correct report of the result.

ACAB ID No. ....

Address .....

Signature(s) .....

Date .....

## **Schedule III**

### **MINIMAL CHECKS DURING A PREVENTIVE INSPECTION**

#### **Examination of the mandatory markings and documentation:**

- name and address of the installer
- the CE marking (if applicable)
- registration number of the installer/responsible person
- lift serial number and year of manufacture
- the rated load and maximum number of passengers
- particulars of the installer/responsible person to be contacted in case of a problem
- particulars of the maintenance person or company
- any relevant instructions and documentation

#### **Presence and functioning of protective devices and safety components:**

- limit switches
- devices for locking landing doors
- device for ensuring that the lift does not operate if the landing doors are open
- device for preventing uncontrolled upward movement of the lift car
- overspeed limitation devices
- emergency lighting and lighting of the car, lift well and machine room
- buffers
- safety switches (e.g. emergency stop switch in pit and machine room or pulley room)

#### **General condition and functioning of:**

- car, lift well and machine room
- car doors and landing doors
- ropes and rope traction
- guide rails
- braking system
- components of the electrical installation
- lift machine
- ventilation (in car, lift well and machine room)
- control devices

#### **Technical inspection of the car and lift well:**

- nature and type of well walls
- car and car linings with check of dimensions
- sling and suspension of the car and the counterweight
- car and counterweight slides
- cables, racks and pinions, chains
- hanging electric cables below the car

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- control of landing doors, car doors
- door locking device and door switch
- emergency trap door
- control mechanism for inspection on the car roof
- emergency communication system
- pulleys
- car roof
- well pit
- clearance between the car and the counterweight and the lift well
- counterweight

## Schedule IV

### FORM PRESCRIBED FOR THE REPORT OF THE PREVENTIVE INSPECTION OF AN EXISTING AND NEW LIFT

#### SECTION A

##### 1. Details of the responsible person

Name and address of the responsible person:

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##### 2. Lift details

Existing lift     New lift    Date of manufacture: \_\_\_\_\_

Workplace lift     Residential lift

(a) Registration number:

\_\_\_\_\_

(b) Address of premises where lift is installed:

\_\_\_\_\_

(c) Safe working load:

\_\_\_\_\_

(d) Rated speed:

\_\_\_\_\_

(e) Number of stopping levels:

\_\_\_\_\_

##### 3. Preventive inspection

(a) Date of last preventive inspection: \_\_\_\_\_

(b) Identification and description of any tests carried out:

\_\_\_\_\_

Item	Description of present condition of item	Description of any repairs or maintenance to be carried out on item
<b>1. Presence and functioning of protective devices and safety components:</b>		
(a) Limit switches		
(b) Devices for locking landing doors		
(c) Device for ensuring that the lift does not operate if the landing doors are open		
(d) Device for preventing uncontrolled upward movement of the lift car		
(e) Overspeed limitation devices		
(f) Emergency lighting		
(g) Buffers		
(h) Safety switches		
<b>2. General condition and functioning of:</b>		
(a) Car, lift well and machine room		
(b) Car doors and landing doors		
(c) Ropes and rope traction		
(d) Guide rails		

(e) Braking system		
(f) Components of the electrical installation		
(g) Lift machine		
(h) Ventilation (in the car, lift well and machine room)		
(i) Control devices		
<b>3. Technical inspection of the car and lift well:</b>		
(a) Nature and type of well walls		
(b) Car and car linings with check of dimensions		
(c) Sling and suspension of the car and the counterweight		
(d) Car and counterweight slides		
(e) Cables, racks and pinions, chains		
(f) Hanging electric cables below the car		
(g) Control of landing doors, car doors		
(h) Door locking device and door switch		
(i) Emergency trap		

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door		
(j) Control mechanism for inspection on the car roof		
(k) Emergency communication system		
(l) Pulleys		
(m) Car roof		
(n) Well pit		
(o) Clearance between the car and the counterweight and the lift well		
(p) Counterweight		
<b>4. Other items</b>		

Maximum safe working load subject to repairs (if any):

\_\_\_\_\_

Other observations:

\_\_\_\_\_

Date of the next preventive inspection: \_\_\_\_\_

**SECTION B - To be completed only in the event of imminent risk of serious personal injury (according to regulation 8(10))**

**COPY OF SECTION B TO BE SENT TO AUTHORITY AND OHSA WITHIN 48 HOURS**

Description of existing or imminent risk that may result in serious personal injury:

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Repairs or modifications necessary:

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Time limit for completion of works to enable lift to be used again:

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**SECTION C - Declaration**

I/We certify that on ..... I/we carried out a preventive inspection on this lift and that the foregoing is a correct report of the result.

ACAB ID No. ....

Address .....

Signature(s) .....

Date .....

## **Schedule V**

### **LIST OF EUROPEAN STANDARDS FOR SAFETY OF EXISTING AND NEW LIFTS**

**MSA EN 81-80:2003**

Safety rules for the construction and installation of lifts - Existing lifts - Part 80: Rules for the improvement of safety of existing passenger and goods passenger lifts

**MSA EN 13015:2001**

Maintenance for lifts and escalators - Rules for maintenance instructions

**MSA EN 81-58:2003**

Safety rules for the construction and installation of lifts-Examination and tests – Part 58: Landing doors fire resistance test.