IT IS THE RESPONSIBILITY OF THE USER ORGANISATION TO PROVIDE THE IDENTITY CARD AND TO FILL IN THE DETAILS REGURED. THE IDENTITY CARD SHOULD BE FILLED IN BEFORE THE FIRST USE BY A COMPETENT PERSON, RESPONSIBLE INTHE USER ORGANIZATION FOR PROTECTIVE EQUIPMENT. ANY INFORMATION ABOUT THE EQUIPMENT LIKE PERIODIC INSPECTIONS, REPARS, REASONS OF EQUIPMENT'S WITHDRAWN ROM USE SHALL BE NOTED INTO THE IDENTITY CARD BY A COMPETENT PERSON. THE IDENTITY CARD SHOULD BE STORAGED DURING A WHOLE PERIOD OF EQUIPMENT WITHDRAWN TOT. DO NOT USE THE EQUIPMENT LIKE PERIODIC INSPECTIONS, REPARS, REASONS OF EQUIPMENT'S WITHDRAWN ROM USE SHALL BE NOTED INTO THE IDENTITY CARD BY A COMPETENT PERSON. THE IDENTITY CARD SHOULD BE STORAGED DURING A WHOLE PERIOD OF EQUIPMENT WITHDRAWN TOT. DO NOT USE THE EQUIPMENT WITHOUT THE IDENTITY CARD. ALL RECORDS IN THE IDENTITY CARD CAN BE FILLED IN ONLY BY A COMPETENT PERSON.



MODEL AND TYPE OF EQUIPMENT

SERIAL NUMBER

DATE OF MANUF.

USER NAME

DATE OF PUTTING INTO OPERATION

DATE OF PURCHASE

PERIODIC EXAMINATION AND REPAIR HISTORY					
	DATE	REASON FOR ENTRY PERIODIC EXAMINATION OR REPAIR	DEFECTS NOTED, REPAIRS CARRIED OUT AND OTHER REVELANT INFORMATIONS	NAME AND SIGNATURE OF COMPETENT PERSON	PERIODIC EXAMINATION NEXT DUE DATE
1					
2					
3					
4					

SafetyLiftinGear.com Unit R1D Rockingham Gate Poplar Way West Cabot Park Bristol BS11 0YW Tel: 0808 123 69 69 Fax: 0117 9381 602 sales@safetyliftingear.com Notified body, at which the European certification was performed and which supervises the production of the equipment: APAVE SUDEUROPE SAS - BP 193 -13322 MARSEILLE CEDEX 16 - FRANCE



C € 0082 EN 354:2010 **Ref. LB 102 XX YY**

Double safety lanyard lb 102 is a component of personal protective equipment against falls from a height and complies with EN 354.

BASIC EQUIPMENT

The lanyard LB 102 is made of σ 10,5mm kernmantle rope. The ends of the lanyard are sewn making the connecting loops equipped with thimbles.

The lanyard connected with a certified (according EN 355) energy absorber and connected to a certified safety harness (according EN 361) and then attached to a certified anchor point (according EN 795) can be used as a basic personal protective system against falls from a height.



ATTENTION!

Double safety lanyard LB 102 can be equipped only with certified (according to EN 362) snap hooks.

ADMISSIBLE TIME OF USE DOUBLE SAFETY LANYARD LB 102

- the lanyard must be withdrawn from use and destroyed when:
 it was used more than 5 years from the date of putting it into operation.
 it was used to arrest a fall.
 - any mechanical, chemical or thermal defects have appeared.
- the lanyard can be used five years, counting from the date of putting the device into operation. After five years of usage the lanyard must be withdrawn fro use and destroyed.
- the lanyard must be withdrawn from use immediately and destroyed (or another procedures shall be introduced according detailed instruction from equipment manual) when it have been used to arrest a fall.

CONTENT OF THE IDENTITY LABEL

1. type of the device

- 2. reference number of the device*
- 3. lengths of the lanyard
- 4. number of the manufacturing series
- 5. month/year of the device manufacture
- 6. CE marking with identity number of the notified body controlling manufacturing of the equipment (the article 11)
- 7. caution: read the manual
- 8. number/year of the European standard
- 9. name of the manufacturer or distributor
- *) XX / YY- code of lengths for example: XX=15 - length 1,5 m YY=20 - length 2,0 m



CONNECTING THE LANYARD IN THE FALL ARREST SYSTEM

- Connect the snap hook of middle attaching loop to the energy absorber (conformed to EN355) -[1]
- Attach the energy absorber with the lanyard to the attaching point of full body harness (conformed to EN 361) - [2]
- 3. Connect one snap hook of end attaching loop to the structural anchor point of resistance min. 15 kN (conformed to EN 795)
- directly [3] ,[4]
- with a connector [4], [5]



THE TOTAL LENGTH OF ENERGY ABSORBER IN CONNECTION WITH LANYARD SHALL NOT EXCEED 2 M - ACCORDING TO EN 354 AND EN 355

WARNING: It is strictly forbidden to attach one of the snap hook of end attaching loop of the lanyard LB 102 to the energy absorber and then to attach the snap hook of second one end attaching loop to a structural anchor point. See drawing below.



The double safety lanyard LB 102 without the energy absorber is not a fall protection.

It is strictly forbidden to connect the harness attaching buckle to the structural anchor point with the lanyard without the energy absorber, see the drawings.



Read carefully before use the equipment THE ESSENTIAL PRINCIPLES FOR USERS OF PERSONAL PROTECTIVE EQUIPMENT AGAINST FALLS FROM A HEIGHT

- personal protective equipment shall only be used by a person trained and competent in its safe use.
- personal protective equipment must not be used by a person with medical condition that could affect the safety of the equipment user in normal and emergency use
- a rescue plan shall be in place to deal with any emergencies that could arise during the work.
- it is forbidden to make any alterations or additions to the equipment without the manufacturer's prior written consent.
- any repair shall only be carried out by equipment manufacturer or his certified representative.
- personal protective equipment shall not be used outside its limitations, or for any purpose other than that for which it is intended.
- personal protective equipment should be a personal issue item.
- before use ensure about the compatibility of items of equipment assembled into a fall arrest system. Periodically check connecting and adjusting of the equipment components to avoid accidental loosening or disconnecting of the components.
- it is farbidden to use combinations of items of equipment in which the safe function of any one item is affected by or interferes with the safe function of another.
- before each use of personal protective equipment it is obligatory to carry out a pre-use check of the equipment, to ensure that it is in a serviceable condition and operates correctly before it is used.
 during pre-use check it is necessary to inspect all elements of the equipment in respect of any damages, excessive wear, corrosion, abrasion, cutting or incorrect acting, especially take into consideration;
- in full body harnesses and belts buckles, adjusting elements, attaching points, webbings, seams, loops;
- in energy absorbers attaching loops, webbing, seams, casing, connectors;
- in textile lanyards or lifelines or guidelines rope, loops, thimbles, connectors, adjusting element, splices;
- in steel lanyards or lifelines or guidelines cable, wires, clips, ferrules, loops, thimbles, connectors, adjusting elements;
- in retractable fall arresters cable or webbing, retractor and brake proper acting, casing, energy absorber, connector;
 in guided type fall arresters body of the fall arrester, sliding function, locking gear acting, rivets and screws, connector, energy absorber;
- III guided type tail arresters body of the fail arrester, shaling function, locking gear acting, rivers and screws, connect
 in connectors main body, rivers, gate, locking gear acting.
- after every 12 months of utilization, personal protective equipment must be withdrawn from use to carry out periodical detailed inspection. The periodic inspection must be carried out by a competent person for periodic inspection. The periodic inspection can be carried out also by the manufacturer or his authorized representative.
- In case of some types of the complex equipment e.g. some types of retractable fall arresters the annual inspection can be carried out only by the manufacturer or his authorized representative.
 regular periodic inspections are the essential for equipment maintenance and the safety of the users which depends upon the continued efficiency and durability of the equipment.
- during periodic inspection it is necessary to check the legibility of the equipment marking.
- it is essential for the safety of the user that if the product is re-sold outside the original country of destination the reseller shall provide instructions for use, for maintenance, for periodic examination
 and for repair in language of the country in which the product is to be used.
- personal protective equipment must be withdrawn from use immediately when any doubt arise about its condition for safe use and not used again until confirmed in writing by equipment manufacturer
 or his representative after carried out the detailed inspection.
- personal protective equipment must be withdrawn from use immediately and destroyed (or another procedures shall be introduced according detailed instruction from equipment manual) when it have
 been used to arrest a fall;
- a full body harness is the only acceptable body holding device that can be used in a fall arrest system.
- in full body hamess use only attaching points marked with big letter "A" to attach a fall arrest system. Marking like "A/2" or a half of "A" means the necessity of attaching a fall arrest system to both
 attaching points together simultaneously. It is strictly forbidden to attach a fall arrest system to the single attaching point marked "A/2" or a half of "A". See drawings below:



- the anchor device or anchor point for the fall arrest system should always be positioned, and the work carried out in such a way, as to minimise both the potential for falls and potential fall distance. The anchor device/point should be placed above the position of the user. The shape and construction of the anchor device/point shall not allowed to self-acting disconnection of the equipment. Minimal static strength of the anchor device/point is 15 kN. It is recommended to use certified and marked structural anchor point complied with EN795.
- it is obligatory to verify the free space required beneath the user at the workplace before each occasion of use the fall arrest system, so that, in the case of a fall, there will be no collision with the ground or other obstacle in the fall path. The required value of the free space should be taken from instruction manual of used equipment.
- there are many hazards that may affect the performance of the equipment and corresponding safety precautions that have to be observed during equipment utilization, especially: - trailing or looping of lanyards or lifelines over sharp edges,
 - any defects like cutting, abrasion, corrosion,
- climatic exposure,
- pendulum falls,
- extremes of temperature,
- chemical reagents,
- electrical conductivity.
- personal protective equipment must be transported in the package (e.g.: bag made of moisture-proof textile or foil bag or cases made of steel or plastic) to protect it against damage or moisture.
- the equipment can be cleaned without causing adverse effect on the materials in the manufacture of the equipment. For textile products use mild detergents for delicate fabrics, wash by hand or in a
 machine and rinse in water. Plastic parts can be cleaned only with water. When the equipment becomes wet, either from being in use or when due cleaning, it shall be allowed to dry naturally, and shall
 be kept away from direct heat. In metallic products some mechanic parts (spring, pin, hinge, etc.) can be regularly slightly lubricated to ensure better operation.
 Other maintenance and cleaning arcedures should be adhered to detailed instructions stated in the manual of the ensure better operation.
- personal protective equipment should be stored loosely packed, in a well-ventilated place, protected from direct light, ultraviolet degradation, damp environment, sharp edges, extreme temperatures and corrosive or aggressive substances.

