## PERIODIC CHECKING OF PERSONAL PROTECTIVE EQUIPMENT

### **EASY RESCUE**



DEVICE IDENTIFICATION SHEET				
Trademark	<b>E</b>	Manufacturer	Aludesign S.p.A. Via Torchio 22, 24034 Cisano B.sco (BG) ITALY	
Reference standards	EN 795, EN 1909, EN 12278			

PARTS IDENTIFICATION		
PRIMARY ELEMENTS	Flanges, pulleys, connectors, bolts and nuts.	
SECONDARY ELEMENTS		
REPLACEABLE PARTS		

Fill-out this inspection sheet following the inspection procedure, photographs and instructions supplied by the manufacturer, which you can download from <a href="https://www.climbingtechnology.com">www.climbingtechnology.com</a>. Attention! The examiner's verdict on the severity of the anomaly must be based on objective <a href="https://www.climbingtechnology.com">criteria and the specific training received</a>. The producer accepts no responsibility deriving from inexact information recorded by the user or <a href="https://www.climbingtechnology.com">servicer</a>.

DEVIC	DEVICE PERIODIC CHECK SHEET		
1) HIS	1) HISTORY AND GENERAL CHECK		
1.1	Check the existence and the readability of the marking details, in particular the CE symbol and the applicable EN norm/standard.		
1.2	Check that device has not exceeded the storage and/or in-use lifetime, as stated in the specific instructions for use.		
1.3	Check that the device is intact and no parts are missing (check against a new product).		
1.4	Check that the device has not been modified outside the factory or serviced in a non-approved centre (check against a new product).		
1.5	Check that the device has not experienced an exceptional event (e.g. fall from height, violent blow, etc.). Even in the absence of visible defects or deterioration, the original strength could be seriously reduced.		
2) VISUAL CHECK			
2.1	CHECKING THE FLANGES		
	Make sure there are no cuts, cracks or sharp edges. Make sure there are no incisions deeper than 1 mm. Make sure that areas of wear are no deeper than 1 mm, paying particular attention to where the cable or connectors are in contact with the device. Make sure there is no corrosion or oxidation.		
2.2	CHECKING THE PULLEYS		
	Make sure there are no deformations, cuts or cracks. Make sure that areas of wear are no deeper than 1 mm paying particular attention to where the rope or cable runs in the pulley.		



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2.3	CHECKING CONNECTORS (DOUBLE LEVER CONNECTOR / QUICK LINK)		
	2.3.1 - CHECKING THE BODY		
	Make sure there are no deformations, cuts, cracks, corrosion or oxidation.		
	<ul> <li>Verify that there are no signs of wear deeper than 1 mm, paying more attention to the areas of contact with rope and other devices.</li> </ul>		
	2.3.2 - CHECKING LEVERS/GATES		
	Make sure there are no deformations, cuts, cracks, corrosion or oxidation. Check as well the condition of rivets.		
2.4	CHECKING BOLTS AND NUTS		
	Check that bolts and nuts are not loose. Make sure there are no cracks, corrosion or oxidation. Make sure there is no play.		
2.5	CLEANING		
	Make sure that there is no dirt between the pulleys and the flanges. Remove it if necessary, using neutral soap and fresh water and dry thoroughly.		
3) FUI	NCTIONAL CHECK		
3.1	PULLEYS		
	Make sure the pulleys rotate without sticking. If necessary, clean it with compressed air and lubricate with silicon-based oil spray, following the indications in the device's instruction sheet.		
3.2	DOUBLE LEVER CONNECTOR		
	<ul> <li>Check that the main lever can be opened by actioning the second lever as described in the instructions for use. Check that when released the levers return freely to their closed positions. Attention! Verify, with the locking mechanism engaged, that the lever cannot be opened. If necessary, clean it with compressed air and lubricate moving parts.</li> </ul>		
	Check that the connector can rotate freely relative to the flanges and pulleys.		
3.3	QUICK LINK		
	Check the screw sleeve can be completely unscrewed and screwed back up. When it is screwed up, no screw threads should be visible. If necessary, clean it with compressed air and lubricate the threads with silicon-based oil spray, following the indications in the device's instruction sheet.		

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## PHOTO APPENDIX

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Worn pulley.



Pulley deformed on the outside edge.





Body with slight nicks.





Deformed body.





Connector gate that does not close fully.