

PERIODIC CHECKING OF PERSONAL PROTECTIVE EQUIPMENT STEEL ANKOR



DEVICE IDENTIFICATION SHEET

Trademark		Manufacturer	Aludesign S.p.A. Via Torchio 22, 24034 Cisano B.sco (BG) ITALY
Reference standards	EN 354, EN 795-B		

PARTS IDENTIFICATION

PRIMARY ELEMENTS	Wire rope, thimble, cable gland.
SECONDARY ELEMENTS	Protective sleeve of the wire rope, protective sleeve of the cable gland.
REPLACEABLE PARTS	/

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

DEVICE PERIODIC CHECK SHEET

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	INSPECTION OF METAL PARTS Verify the absence of broken wires, twists, crushing, deformation and bending. Check the compactness of the strands with particular attention to the points of possible deformations/bends of the cable. Make sure the thimbles show no deformation, flattening, nicks or signs of wear. Verify they are properly positioned within the cable loops. Make sure the cable glands show no cracks and nicks deeper than 1mm. Inspect all metal parts to verify there is no corrosion or oxidation.
2.2	PLASTIC PARTS CHECK Check the integrity of the anti-abrasion tube by verifying the absence of signs of excessive wear. The tube must allow the inspection of the cable and must not show any dirt or deposits of material inside it. If needed, blow with compressed air.

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PHOTO APPENDIX STEEL ANKOR



Deformed thimble.



Cut steel strands.



Damaged protective sleeve.