

# PERIODIC CHECKING OF PERSONAL PROTECTIVE EQUIPMENT UP YOU GO

## DEVICE IDENTIFICATION SHEET

Trademark		Manufacturer	Aludesign S.p.A. Via Torchio 22, 24034 Cisano B.sco (BG) ITALY
Reference standards	EN 362, EN 564, EN 567, EN 1891-A, EN 12278		

## PARTS IDENTIFICATION



PRIMARY ELEMENTS	Fixed side plate, moving side plate, sheave, spindle, side-plate anti rotation/blocking pin, locking cam, connectors, other metal parts, rope/accessory cord.
SECONDARY ELEMENTS	Net protective sleeve, FIX PRO rubber positioning support.
REPLACEABLE PARTS	connectors, FIX PRO rubber positioning support, Net protective sleeve, rope/accessory cord.

Fill-out this inspection sheet following the inspection procedure, photographs and instructions supplied by the manufacturer, which you can download from [www.climbingtechnology.com](http://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 THE EQUIPMENT <ul style="list-style-type: none"> <li>SIDE PLATES - Make sure there is no deformation, cuts, cracks and sharp edges. Verify the absence of wear, with more attention to the areas in contact with the rope and the connectors. Make sure there is no corrosion or oxidation. Check there are no nicks deeper than 1 mm.</li> <li>SHEAVES - Make sure there are no cracks and deformation in the profile of the sheave. Make sure there is no sign of wear, especially in the zones that are in contact with the rope. Make sure there is no corrosion or oxidation. Check there are no nicks deeper than 1 mm.</li> <li>LOCKING CAM AND ALL OTHER METAL PARTS - Make sure there is no deformation, cracks and sharp edges. Make sure there are no missing teeth on the cam and that they show no sign of wear. Make sure there are no signs of wear deeper than 1 mm, especially in the zones that are in contact with the rope or connector.</li> <li>FASTENERS - Make sure all fasteners are in place. Verify their condition, their tightening and the absence of oxidation.</li> </ul>

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2.2	<b>INSPECTION OF CONNECTORS</b>  Verify the connectors are not missing. In case of damaged connectors or connectors different from the original replace them with homologous connectors and report the serial number on the sheet. Check the status of the connectors following the relevant inspection procedure and the instructions for use. Verify the presence and the correct position of FIX PRO rubber support.
2.3	<b>INSPECTION OF ROPE/ACCESSORY CORD</b> <ul style="list-style-type: none"> <li>• <b>INSPECTION OF THE SHEATH</b> - Go along the entire length of the rope and make sure there are no cuts, abrasions, loose threads, wear or traces of chemicals.</li> <li>• <b>INSPECTION OF THE CORE</b> - Pinch the rope between thumb and index finger and slide the full length of the rope to make sure that there are no soft or stiff sections, broken parts or bulging spots (sections of the rope core that are sticking out throughout the sheath).</li> <li>• <b>INSPECTION OF THE STITCHED TERMINATIONS AND LOOPS</b> - Check the stitching on the loops, making sure that there are no cuts or fraying stitches. Turn the loops to inspect their condition in the contact zone with the auxiliary connection hole.</li> </ul>
2.4	<b>INSPECTION OF SECONDARY PARTS</b> <ul style="list-style-type: none"> <li>• <b>INSPECTION OF THE NET PROTECTIVE SLEEVE</b> - Make sure the protective sleeve is intact and properly fastened via a dedicated webbing to the hole of the pulley (the one pulley equipped with the rope clamp).   If the net protective sleeve is damaged, replace it with a new spare sleeve.</li> <li>• <b>INSPECTION OF FIX PRO RUBBER POSITIONING DEVICE</b> - Verify the presence and integrity of the rubber device.   If FIX PRO rubber is damaged, replace it.</li> </ul>
<b>3) FUNCTIONAL CHECK</b>	
3.1	<b>INSPECTION OF MOVING PARTS</b> <ul style="list-style-type: none"> <li>• <b>OPERATION OF MOVING SIDE PLATES</b> - Make sure that the moving side plates turn smoothly without hindrance. If necessary, use compressed air to clean and silicone lubricant spray (only) to lubricate.</li> <li>• <b>LOCKING CAM</b> - Make sure the cam moves freely and automatically returns into position with no hindrance, when the safety/release lever is unlocked. If necessary, use compressed air to clean and silicone lubricant spray to lubricate all moving parts.</li> <li>• <b>SHEAVE FUNCTIONING</b> - Put the device into simple-pulley mode following the instructions and make sure the sheave turns with no hindrance. If necessary, use compressed air to clean and silicone lubricant spray to lubricate all moving parts.</li> </ul>
3.2	<b>RECOVERY/LOCKING CHECK</b>  Move the Up Lock model cam into the pulley/locking position. Install the Up You Go winch at an anchor connecting a light load underneath. Lift the load and, releasing it, verify the correct locking.
3.3	<b>DESCENT CHECK</b>  Slightly lift the load and then unlock the Up Lock device cam while firmly keeping the free rope tale in your hand. At last, check the Up You Go winch descent functionality.

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