



WoodyValley

Leg Cover

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1- GENERAL INFORMATION

LEG COVER is a product that was developed entirely by Woody Valley in order to guarantee unequalled comfort for pilots. The special cover in water-proof, vapour-permeable, elasticated fabric provides protection from the cold, while also improving aerodynamic performance. The product is available in three sizes, and it has four adjustment systems that can be used to calibrate it according to pilot height. It is best to choose the LEG COVER size corresponding to the harness size. LEG COVER is an optional component that can be installed on all harnesses fitted with two loops at the edge of the harness seat, and a central Velcro fastener for the speed system. The other fastening points are the two main karabiners.

ATTENTION:

The leg cover must not be attached and used on harnesses with a front mounted airbag. The LEG COVER may obstruct the inflation valve, especially in the most critical phases of flight (take-off and landing).



The product is supplied fitted with all the accessories necessary for correct installation.



2- INSTALLATION

In order to provide a clear explanation of how to assemble the product, this chapter has been divided into two parts. The first describes how to fit the LEG COVER to the harness, while the second part describes the method of assembling the LEG COVER with the SPEED-SYSTEM. This ensures that the method of connecting these two important components in paraglider flight is clearly explained.

2.1- LEG COVER

Firstly, hook the two trapezoid Maillons to the loops at the harness seat edges. These Maillons are attached to the two lower straps of the LEG COVER.



Then hook the loops on the upper straps to the main karabiners, ensuring that the pulleys and the adjustment straps are facing inside. We recommend turning the karabiners so that the locking collar faces the pilot, as shown in the photo.



Pass the Lycra over the karabiner, so that it covers all the straps. When performing this operation, it may be necessary to remove the karabiner from the harness. In this case, make sure that you reassemble all the straps to the karabiner in the correct order.



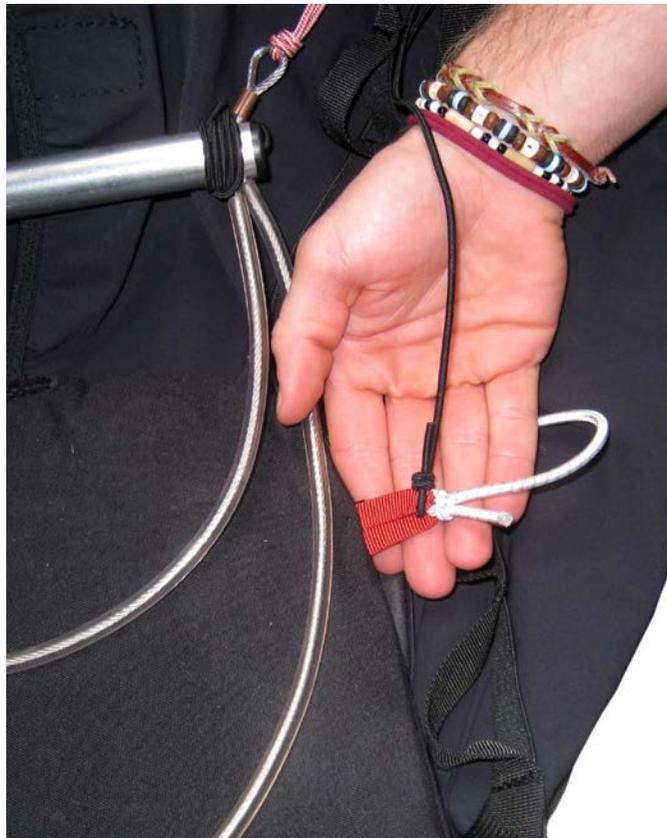
Lastly, to ensure that the LEG COVER is closely attached to the harness, wrap the lateral Velcro straps inside the Lycra cover to the main harness supporting straps (the main strap between the karabiner and the harness seat), and fasten the lower part of the LEG COVER to the Velcro fasteners of the speed system support using the LEG COVER's Velcro fasteners.



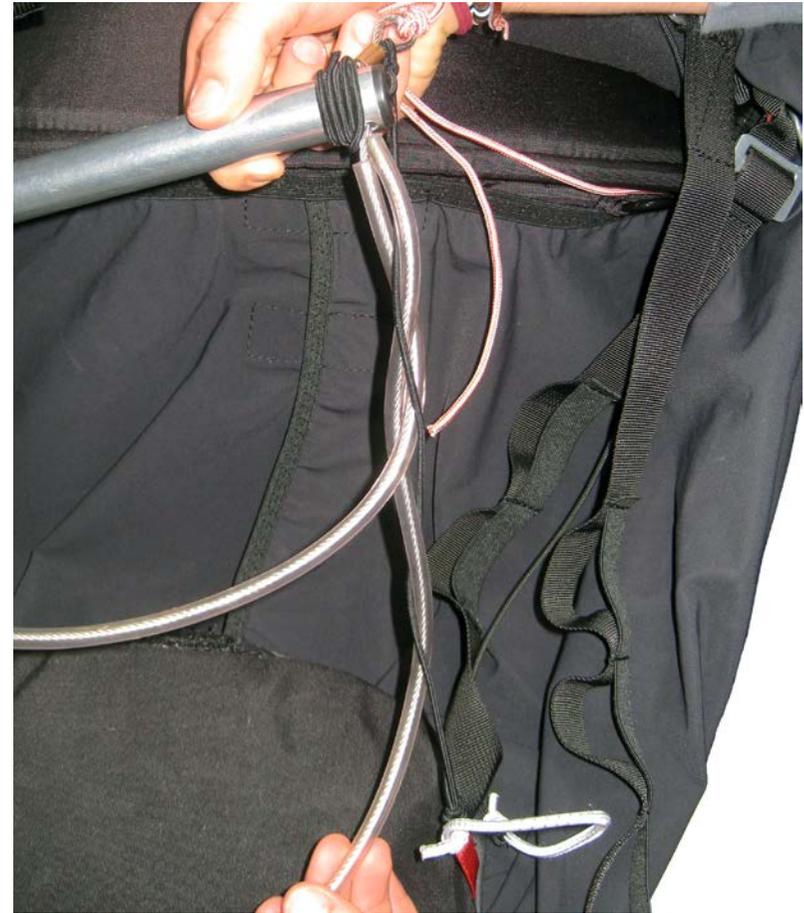
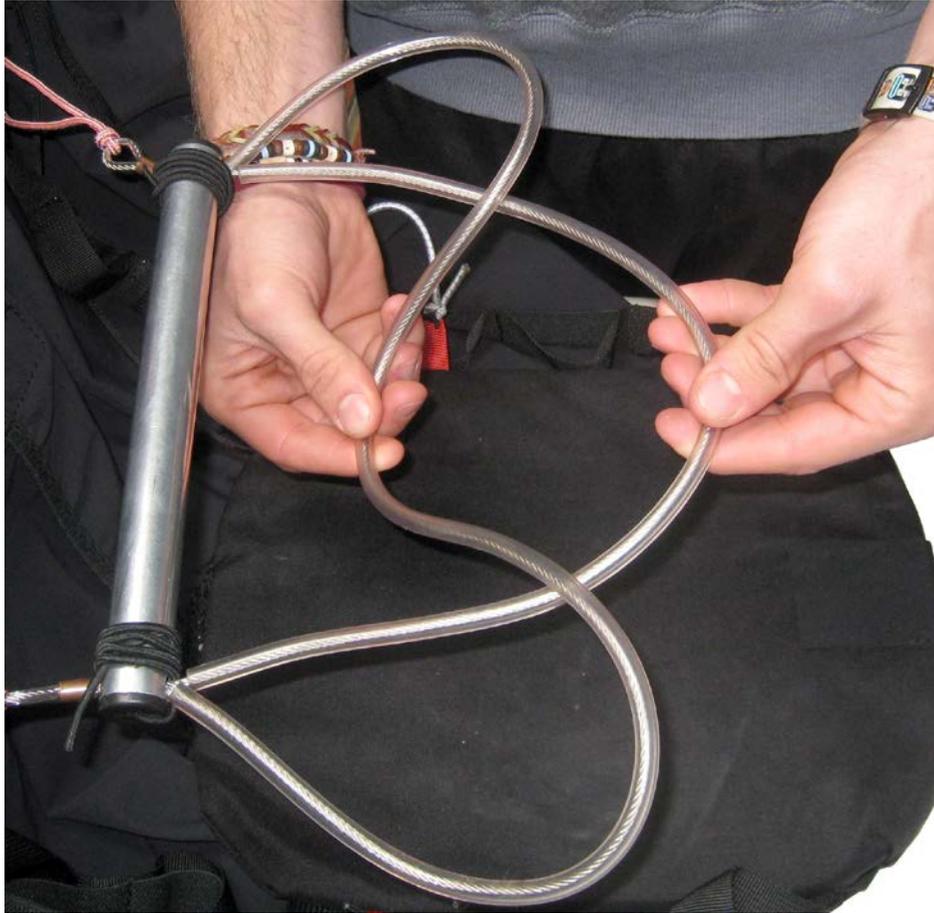
2.2- LEG COVER with SPEED-SYSTEM

As mentioned above, this section illustrates how to link these two important components for free flight. Read the manual supplied with your harness to correctly install your SPEED-SYSTEM. In this example, we have used a three-step SPEED-SYSTEM, with one rigid step and two flexible steps, because we feel that this is the best system for use inside the LEG COVER.

Once you have assembled the LEG COVER and the SPEED-SYSTEM, take two elastic cords, each about 35 cm long, and tie them to the red loops at the base of the LEG COVER. It doesn't matter what knot you use, as long as it is secure.



Then pass the last step inside the second step, so that the two are fastened to a degree. Twist the elastic cords previously tied to the base of the LEG COVER around the two steps of the speed system, as shown in the photo. Lastly, tie the elastic cord to the loops on the speed system.



This procedure ensures that the speed system is correctly extended, ready for use, and above all neat and tidy.



3- ADJUSTMENT

The length of the cover can be adjusted by means of four buckles inside, shown in the photo below. The base of the cover, corresponding to the feet is made to provide an ankle-joint angle of about 90 degrees, which is the most natural foot position. The four straps that enable length to be adjusted are marked at every 5 cm. We recommend lengthening or shortening the straps as required, while ensuring symmetry from one side to another.



Every effort has been made to ensure that the information contained in this manual is correct, but please remember that it has been produced for guidance only.

This owner's manual is subject to change without prior notice. Please check at www.woodyvalley.com for the latest information regarding the LEG COVER.

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