

The Wedge™ Installation recommendation

WedgeChutingStarInstructions04Jun2012 (1)

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The Wedge™

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Art. # 90106

Simple installation of a wide variety of analog altimeters by means of an UV-resistant polyester cord and heavy duty cord lock, or by the factory supplied altimeter screws. Digital altimeters are to be mounted by means of the ChutingStar DigiPouch.

The Wedge can be easily and quickly attached to the rig and is flexible in order to prevent injuries and to allow tight exits.

The extra long Velcro® straps will fit a wide variety of rigs and may be cut to suit. Certain rigs may require longer Velcro® straps.

The actual altimeter is to be attached to the Wedge with the polyester cord and a heavy duty cord lock, or with the original factory supplied back-plate and screws, or longer screws going through the mounting platform itself.

Digital altimeters like the GFX, N3, Neptune2, Viso and VISO II, will need the ChutingStar DigiPouch.

Scope of supply:

- The Wedge™,
- Polyester attachment cord
- Heavy duty cord lock
- Closed cell foam spacer
- Installation recommendation
- DigiPouch+Stiffener Plate (Optional)

ATTENTION:

The user is responsible for a secure attachment of his altimeter to The Wedge™, as well as for a secure attachment of the Wedge to the rig. LookMa® Paraphernalia can not be held responsible for any loss of components!

SAFETY:

After installation of The Wedge™, practice the use of the reserve ripcord or the main disconnect handle (depending on which side the Wedge is installed), or any other relevant operating device. 5 jumps to get used to new position.

In case you are not sure about the proper installation of the altimeter and / or the Wedge: Ask your local rigger or us at: gear@chutingstar.com

Installation recommendation for your altimeter to The Wedge™:

1. For Barigo and Altimaster II (and similar)

Route the attachment cord as shown below (see either the Barigo or Altimaster II drawing). As an extra safety measure, tie both ends together and stow remaining cord underneath the elastic band and or Velcro®, whereby the cord lock remains outside as shown below.

2. For Altimaster III (and alike):

Installation by means of the factory supplied back-plate and screws. Place the back-plate on top of the Wedge, there where the altimeter is to be mounted and mark holes with a white pencil. Now separate the webbing at the markings with a blunt needle (a finger-trapping needle will be perfect). Take care not to damage the webbing. Do not use a needle, intended for sewing leather! It will cut the webbing.

Place the Altimaster III on the Wedge and hold the back-plate underneath with the webbing in between. Insert the screws and tighten with care (overtightening might damage some altimeter housings).

3. For Digital Altimeters (GFX, Neptune, VISO and alike):

Slip the plastic stiffener plate into the Velcro® pouch underneath the altimeter support area. Insert your digital altimeter into the LookMa® DigiPouch and place onto the support area. Then attach its hook Velcro® strap with the loop Velcro® underneath and secure with its loop Velcro® strap.

Installation recommendation for The Wedge™ to the rig:

1. Route the chest-strap thru the Uni-Loop. If you wish to use the standard "Golden Knights" attachment configuration, then open the Velcro® and remove the Uni-Loop. Then attach the Velcro® so it is flush with the outside edge of the corresponding loop Velcro®.
 - 1.1 Use the slotted Uni-Loop for attachment on the chest-strap-buckle side of your rig. (available free of charge when ordered)
2. Route the vertical webbing upwards behind the mud-flap, come down again at the front and attach the vertical loop Velcro® to the horizontal hook Velcro® (shorten if necessary. No fraying will occur!)
3. Then route the horizontal webbing outside around the mud-flap and harness and attach the horizontal loop Velcro® in the front to the hook Velcro® (shorten if necessary. No fraying will occur!).
4. Now secure the unit by pressing the Wedge logo, onto the horizontal loop Velcro®.
5. If required, adjust the length of the elastic / Uni-Loop assembly.
6. If required fold the closed-cell-foam piece to the appropriate thickness in order to align the altimeter for proper vision.

Note: Sapphire Altimeter might need a special LookMa® mounting plate.

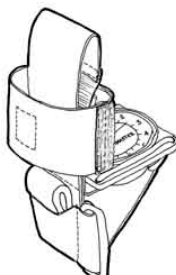
ATTENTION:

Don not bend the spring!

- While packing your parachute, turn The Wedge™ 90° to the outside, so the rig lies flat on the ground and the spring is not bend.
- While stowing your rig, turn The Wedge™ 90° sideways, so the spring is not bend.



Barigo®



Altimaster II®