

ADVANCE

advance thun ag  
uttigenstrasse 87  
ch 3600 thun

+41 33 225 70 10  
www.advance.ch

info@advance.ch  
support@advance.ch



# Getting Started

**ADVANCE**EASINESS<sup>3</sup>

English

# Welcome to ADVANCE

Thank you for choosing ADVANCE. We are one of the worldwide leading paraglider manufacturers, based in Switzerland. Since 1988 we have consistently followed our own plans and ideas for both development and production.

Larger Legpads, an ergonomically shaped seat shell and perfectly apportioned speed system loadings place the EASINESS 3 among the most comfortable light reversible harnesses. The detachable Airbag-Protector with integrated reserve

compartment attaches to the harness with a surrounding zip system. This gives the EASINESS 3 an especially clean outline for a Hike & Fly harness.

We hope that the EASINESS 3 will bring you many enjoyable hours in the air.

## Getting Started

This guide gives you a brief look at using the EASINESS 3, but it does not replace the manual which you can download from [www.advance.ch/easiness](http://www.advance.ch/easiness).

Register your EASINESS 3 on [www.advance.ch/warranty](http://www.advance.ch/warranty), and receive information about updates and safety-related topics for this product.



# Delivery and Basic Settings

Every ADVANCE product has to be checked by the retailer before delivery for complete package contents and correct basic settings. In the EASINESS 3 delivery package:

- Ready-mounted, EN/LTF certified Airbag-Protector (detachable) with integrated reserve compartment
- Soft-Speed system
- 2 Edelrid FORAS carabiners
- Ball-bearing Ronstan speed pulleys
- Sewn-in reserve connection

- Reserve handle with connected four flap inner container
- Dummy closure cable

## Optional

- Backside-Cover for flying without Airbag-Protector
- ZIP Light front reserve container
- Radio pocket for fixing on shoulder strap



# Features in Details



## Harness:

- 1 Edelrid FORAS carabiners
- 2 Back pocket
- 3 Cord for bag volume reduction
- 4 Drink tube opening
- 5 V-Connection channel with zip
- 6 Detachable airbag-protector
- 7 Reserve compartment in airbag



- 8 EASY CONNECT System
- 9 2-buckle closure system
- 10 Longer legpads
- 11 Magnet for holding the speed loop
- 12 Double-sided pockets you can reach when flying or carrying
- 13 Airbag air intakes



## Rucksack:

- 1 Adjustable, stretchy helmet holder
- 2 Shoulder straps
- 3 Removable waist strap
- 4 Chest strap – adjustable in height and width
- 5 Elastic pocket on the back
- 6 Ice axe and hiking pole stowage
- 7 Side pocket
- 8 Double-sided pockets you can reach when flying or carrying
- 9 Drink tube opening



# Airbag with Reserve Container

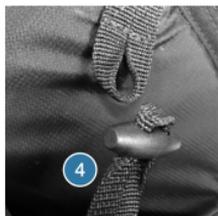


The EASINESS 3 comes with an already-mounted LTF certified Airbag-Protector. The reserve compartment is built into the Airbag-Protector. The Airbag-Protector also functions fully when a reserve is not installed. In this case the reserve compartment is closed by dummy closure cables **1**. When a reserve is installed this dummy cable device can be stowed on the inside of the reserve compartment door, so as not to get lost **2**.

## Removing the Airbag-Protector

To remove the Airbag undo the two zips **3** which start behind the left shoulder strap, then unloop the six toggles **4**. To fit, reverse this process and its order.

**!** **Important note:** If the harness is flown without the Airbag-Protector, a Backside-Cover must be fitted instead. (see next section)



# Backside-Cover



If the “Without Airbag” purchase option has been chosen, the EASINESS 3 will be delivered with a Backside-Cover already fitted.

## Removing the Backside-Cover

To remove the Backside-Cover undo the two zips **1** which start behind the left shoulder strap, then unloop the six toggles **2**. To fit, reverse this process and its order.

**!** **Important note:** Never fly the EASINESS 3 without either Airbag or Backside-Cover. The harness structure and zips could be irreparably damaged if this were to be the case. The Backside-Cover can be ordered as an optional extra if the EASINESS 3 comes with an airbag. To fly ‘with or without’ airbag then remains the pilot’s choice.



## Flying with a front container

Flying without Airbag-Protector also means that you have no reserve compartment. We recommend the optional ZIP Light reserve front container.

# Adjusting the Harness

The EASINESS 3 is easy to adjust, with just a few simple settings. Put the harness on, close the front strap, hang the EASINESS 3 by both carabiners in a harness stand and let the harness take your weight. It is important that you start with all adjustable straps in their loosest positions i.e. fully opened.

## 1. Upper body recline angle

Upper body angle is adjusted by pulling in the back straps. These straps are relatively high on the pilot's sides, and provide effective back support. They also save loading on the shoulders.

## 2. Shoulder straps

Pull in the shoulder straps until they give light support, but do not press on the shoulders.

## 3. Small chest strap

The small chest strap holds the shoulder straps in the best place for takeoff and landing. The desired width can be set as required.



**Info:** All adjustments can also be made in the air.



# Installing a Reserve

Fitting a reserve into a harness must be done by a skilled person – your safety depends on it! The EASINESS 3 manual explains the steps required in detail. Make sure that your reserve conforms to the volume range certified for your EASINESS 3:

Size S: 2.5 to 4.5 litres

Size M: 2.5 to 5 litres

Size L: 2.5 to 5.5 litres

As a rough approximation you can use the reserve weight/volume factor (reserve weight in kgs x 2.7 = volume in litres).

## Essential compatibility check

Depending on packing technique and skill a reserve that conforms to the certified volume limits – if calculated by this formula

- may still not release properly. In every case a personal test release (compatibility test) is the only way to make sure that a particular reserve will work with the EASINESS 3.



**Caution:** If the volume of the packed reserve lies within the upper third of the certified volume range, it is especially important to observe that the reserve has been correctly folded to conform to the length of the inner container.



**Caution:** Use only the original reserve handle which is permanently attached to the inner container.



# Reversing and Packing

Thoughtful and careful packing will definitely prolong the life of the Airbag-Protector. Reverse the rucksack, fold the legpads in and put the airbag flat on top. Make sure that its shaping wires are not kinked, and follow their natural curves. Then push the lower end of the airbag gently down and pull the rucksack lid over. Now lie your paraglider on the flattened airbag and close the rucksack by its side zips.



# EASY CONNECT System

The EASY CONNECT System makes clipping an ADVANCE paraglider to the harness quite straightforward. Make sure that the red and blue lines on the EASINESS 3 support loops agree with the red and blue lines on the paraglider risers. Carabiner locators make sure that the FORAS carabiners remain in place in the harness support loops.

The FORAS carabiners open partly towards the side and make it easier to clip in the risers. A rubber guide stabilises the carabiner position and prevents slipping (Anti-Twist).



## Warranty & Service

Set up a MyADVANCE-Account on [www.advance.ch/warranty](http://www.advance.ch/warranty) and register your harness direct online after purchase. You will then benefit from the extended ADVANCE Warranty. This is valid for 3 years and covers defects that can be attributed to manufacturing faults.

In the MyADVANCE-Account you can find all the documentation for your harness as PDF, e. g. manual and other information. You can also look at spare parts for your product and ask ADVANCE support direct.

Your EASINESS 3 should be regularly inspected, and have a check every 24 months. If damage is identified the harness should be taken straight away to an authorised Service Centre. You can find all the information about the worldwide ADVANCE Service Network on [www.advance.ch](http://www.advance.ch).