



SAVING LIFE'S WITH YOUR COMPETENCE

SYSTEM TEST - IMPORTANT !!!

1. Backpack Model and Colour:
2. Equipment number – to be found on the Airbag next to the release valve (black plastic plate):
3. Test results: (mark point 1-14 if passed with „yes“ – if failed with „no“)

1	2	3	4	5	6	7
yes no	yes no	yes no	yes no	yes no	yes no	yes no
<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
8	9	10	11	12	13	14
yes no	yes no	yes no	yes no	yes no	yes no	yes no
<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>

Fill out the form and mail, fax or email it to:

Fax: +49 89 898789-60 or Mail: info@abs-airbag.com

ABS Peter Aschauer GmbH,

An der Dornwiese 3, 82166 Gräfelfing, Germany /Europe

Hotline for North-America: 1 800 617 7177

Name and address of buyer:

.....
.....

E-Mail:

Where did you buy the backpack:

.....

Date and signature of buyer:

.....



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IMPORTANT INFORMATION - PLEASE READ!!!

OBLIGATORY SYSTEMTEST

You received 2 release units, including cartridge and release handle, in a Styrofoam box, one with a red and one with a white release handle. The release unit with the white handle is for an immediate System test and in first instance for your personal training. The release unit with the red handle is part of the equipment. You can return the empty test release unit to your dealer by handing him your receipt or exchange it for a re-filled unit.

We recommend you get the test release unit re-filled so you always got a spare one.

You will save € 20,00 in comparison to buying a new one!

Carry out the test as quick as possible – in any case before use!

WARRANTY CLAIM:

To justify your warranty claim you need to hand in the filled in form to the manufacturer.

Post, fax or mail the form at the latest 30 days after purchase!

You can also find this form also online at –

www.abs-airbag.com / **ABS-Info** / **Downloads** or
www.abssystem.com / **Downloads**

Hotline for North-America: 1 800 617 7177



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Please follow the steps for the system test in the order listed below.

Remove the triggered cartridge and white release handle immediately after the test.

1. Open the ABS bags on the side of the backpack. Take out the airbags. Lift up the red rubber cover on the black plastic plate and push the button (release valve) underneath several times. It always has to snap back completely. This button is the release valve with which you can empty the airbags after each release.
2. Repack the bags. Put the black fill unit face down and fold the airbag behind it. It is important that the black fill unit lies freely on the netting of the airbag bags and that the airbags are folded in a concertina matter behind it. Only then can the airbags unfold without obstruction in case of a release.
3. Weigh the cartridge (without protection cap) and compare with the indication of weight given on the bottom or side of the cartridge. A difference of 5 grams is acceptable.
4. Before screwing in the cartridge, inspect the puncture system for dirt or damage.
5. Screw cartridge in all the way. Turn until fully seated, no more turn should be possible.
6. Connect the white release handle to the end of the pressure hose attached to the carrying strap. Line up straight and push in. The cartridge case must snap back by itself. Release handle is fixed.
7. Close Velcro strap tightly around release handle.
8. Put on backpack. First take out the two red footfall straps from the netting bag in your backpack. Pull each of them through the loops left and right on your hip belt. Pull through with the blunt part of the plastic lock and fix the position with the black Velcro. The jagged part of the plastic lock has to be pulled through the rubber band of the second footfall strap. (Both footfall straps are equipped the same and have the same rubber band. It does not matter which one you use). Afterwards take the jagged parts of the plastic lock on footfall straps and pull them through your legs and lock on hip belt (see sketch *Direction for use, page 4*). Adjust

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and lock carrying straps, chest and hip belt. To avoid an unwanted release of the system put on the carrying strap with the release system first.

9. Loosen Velcro on release handle about 3cm (1 inch). (Otherwise extreme force will be necessary for release).
10. Release with strong, rapid pull. The required release force amounts to approximately 8 kg (16lbs).
11. The airbags are visibly inflated within 2-3seconds. In above freezing temperatures the system will have excess gas, which will lead to long hissing sounds. The airbags will be filled very tightly.
12. Remove release handle. Open Velcro and press the golden shaft around the coupling upwards. The handle will disconnect automatically. Do not pull on release handle in case of icing (danger of release) instead press up handle and golden shaft simultaneously to remove icing.
13. Take backpack off. Both airbags should be filled equally. Slight hissing sounds are coming from the release valve which cares for automatic pressure balance.
14. Leave backpack with inflated airbags flat down or upright for 2-3 minutes. Even though the airbags are continually releasing air there should be very little pressure loss in the first 3 minutes. Should there be significant loss off air this step of the test is not successful!
15. Unscrew cartridge and deflate bags.
16. Pack airbags as described in step 2.
17. Return release unit (cartridge and release handle) in the Styrofoam box.

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