

⚠ Be sure to read this page before using and after re-assembling the Hit-Air.

**Thank you for using the Hit-Air.
For your safety, peace of mind and correct use of your airbag jacket,
make sure that items ①-⑤ are confirmed before use as follows:**

- Caution** ⚠
- Unless the Hit-Air is set correctly, it may not work or may cause a malfunction.
 - Once a CO₂ cartridge is activated, it cannot be used again. Remove it from the key box without fail.
 - Use a Hit-Air CO₂ cartridge only. Do not use any other one.

① A CO₂ cartridge of the right size (capacity) for the model is installed.
The seal attached the cartridge shows its size (capacity).

② Sealed properly (No damage to the seal)
*No seal is attached in case re-assembling is done by yourself.
Unused CO₂ cartridge and the key box are properly sealed at the time of shipment. (*The key ball is set)
*In some countries or regions, the hit-air is sold without the security-check-sticker on it. If this is the case, please make sure that an unused CO₂ cartridge of the correct size is properly installed to the key box.

- The right size (capacity) cartridge for the model is installed.
- A CO₂ cartridge is tightly screwed into the key box.
- An used/empty cartridge should not be installed.

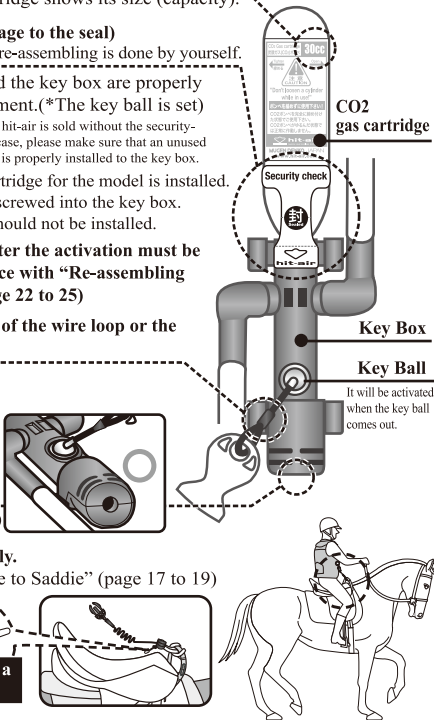
Caution ⚠ **Re-assembling after the activation must be done in accordance with “Re-assembling Key Box” (see page 22 to 25)**

③ Is there any deterioration of the wire loop or the coiled wire?

④ A screw hole at the bottom of the key box is visible.
(The setting bolt is removed)

⑤ A coiled wire is set properly.
See “Attaching Coiled wire to Saddle” (page 17 to 19)

⚠ Be sure to tie a knot tightly.



▶▶ 8 Washing

1. Hit-Air all-in-one airbag/vest should not be washed/laundered.
2. It should not be dipped in the water.
3. It should be dried in the shade if it gets wet.

How to remove stains.

- Wipe with a wet towel.
- Hang it up together with a CO₂ cartridge, spray water on its surface with a shower except on the key box which should not get wet.

▶▶ 9 How to Store

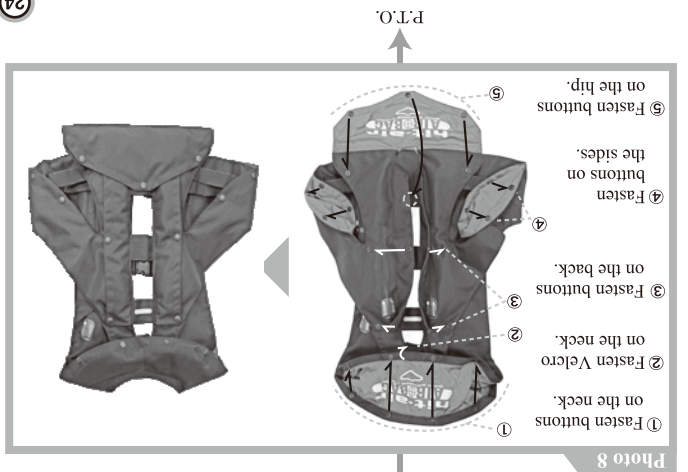
For longer life and safety, avoid the following conditions:

1. High temperature. (Under the direct sunlight, in the closed automobile, near the heater or open flames, etc.)
2. Exposure to rain or extreme moisture, including steam and high humidity
3. Storing items on top of the Hit-Air all-in-one airbag/vest
4. Leaving vest within the reach of children, pets or other animals
5. Folded or rolled up (Hang up on a coat hanger is preferable)

▶▶ 10 Change

If a problem listed below is found on the Hit-Air, consult with an authorized dealer to change or repair/replace.

1. The vest(cloth) or inner fabric becomes frayed or is torn and inner tubing (white polyurethane film) is exposed.
2. A crack or rust is found on the “key box” or on the gas cartridge.
3. The “coiled wire” or the “wire loop” gets scraped and frays.
4. Considerable change of color or deterioration of material.



8. Re-pack all air cushions and fasten all buttons (Photo 8)



7. To remove all remaining gas from the air cushion, spread the Hit Air, face down on a flat smooth surface. By pressing down each cushion using your hands, knees and legs, remove gas completely. Do not fold or roll up the Hit Air to avoid damages inside. It may take time to release all the gas in the air cushion but it is necessary as it cannot be re-assembled with gas left remaining in any of the air cushion. (Photo 3)

CAUTION ⚠
If the gas left remaining in any of the air cushion, it cannot be re-assembled.

Table of Contents

- ▶▶ 1 Safety Precautions 5
- ▶▶ 2 General Information 7
- ▶▶ 3 Name and Shape 9
- ▶▶ 4 Structure 11
- ▶▶ 4-1 Function 11
- ▶▶ 4-2 Air Cushion 11
- ▶▶ 4-3 Key Box (Y-type) 12
- ▶▶ 4-4 Key Ball (Y-type) 13
- ▶▶ 4-5 Hit-Air Structure 13
- ▶▶ 4-6 CO₂ Gas Cartridge 14
- ▶▶ 5 Using Hit-Air 15
- ▶▶ 5-1 One-touch Release 15
- ▶▶ 5-2 Connecting Coiled Wire and Hit-Air 16
- ▶▶ 5-3 Attaching Coiled Wire/Bungee Lanyard to Saddle 17
- ▶▶ 5-4 How to fix a coiled wire/bungee lanyard to the Grab Strap/Saddle holder 17
- ▶▶ 5-4 2. How to fix a coiled wire/bungee lanyard to the saddle strap 18
- ▶▶ 6 Attention after Activation 20
- ▶▶ 7 Re-assembling Hit-Air after Activation 21
- ▶▶ 7-1 How to Re-assemble 21
- ▶▶ 7-2 Re-assembling Key Box 22
- ▶▶ 8 Washing 26
- ▶▶ 9 How to Store 26
- ▶▶ 10 Change 26

○ Thank you for your purchase.
○ For the proper use of the Hit-Air, please read this booklet carefully before use.
○ Please carry this booklet together whenever you use the Hit-Air.