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HAM-AIR-B-E-HR190510

EVERYDAY USE

AIRBAG SYSTEM
 Manual

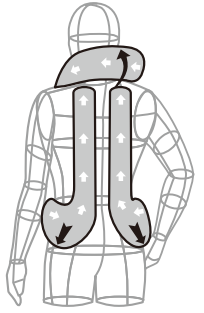
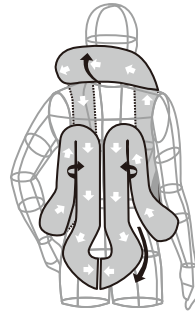
※Read carefully before use.



hit-air
 SHOCK BUFFERING SYSTEM

Horse Riding

AIRBAG JACKET
ALL-IN-ONE AIRBAG
USER'S GUIDE



For Horseback Riding
 <B-type Key Box>

www.hit-air.com

- ① The size (capacity) of the cartridge varies from model to model. Make sure that the size(capacity) shown on the seal attached to the CO₂ cartridge and that shown at the back of the key box cover are the same. (Some model has no size label attached)
- *If sizes shown as above are not the same, it may cause a malfunction.
 *If the right size for the model is not clear, check it against the Hit-Air catalogue, or visit our website <https://www.hit-air.com/en/horse/>
 *A description of the size label varies from model to model.
- ② If the CO₂ cartridge and the key box are not sealed or if the seal attached is torn at the time of the purchase of a new product, remove the cartridge and make sure that there is no hole at its bottom (at the screw end)
- If there is no hole - it is an unused cartridge to be installed in the key box for use.
 - If CO₂ cartridge is screwed into the key box loosely, it may cause a malfunction. (See "Re-assembling Key Box" in page 24)
- Caution! If CO₂ cartridge with no hole at its bottom is usable. A CO₂ cartridge with a hole at its bottom is unusable.
- If there is a hole at its bottom, it is an used/empty one and not usable. Replace it with a new one.
 - *An unused cartridge is to be installed in accordance with "Re-assembling Key Box" (see page 22 to 25).
- ③ Make sure that the red slide cover is not in the "locked(down)" position and the key ball is set as yet. The red slide cover is a tool to confirm that the key ball is set properly during the course of re-assembling. It should always be in the "unlocked(up)" position except during the course of re-assembling. (see page 12 in detail).
- Caution! The activation while the red slide cover is in the "locked(down)" position, may cause damage or a malfunction to the Hit-Air.
- ④ Is there any deterioration of the wire loop or the coiled wire?
 If there are signs of wear and tear, replace it with a new one. We recommend you to replace it in every one or two years.
- ⑤ Make sure that the setting bolt has been removed from the key box.
- The setting bolt is a tool to be used for setting the key ball into the hole of the key box for re-assembling. (see page 23 to 24 in detail).
 *The Hit-Air will not be activated if the setting bolt remains in the key box. Make sure that the setting bolt is removed from the key box before using the Hit-Air.
- ⑥ Tie a knot tightly to fix a coiled wire to the saddle. A knot works as the stopper to prevent the wire coming off when the Hit-Air is activated.
- Caution! Without a knot, the wire may come off the Hit-Air at its activation and the airbag will not inflate.
- ⑦ Be sure to read this User's Guide to use the Hit-Air properly. A maintenance check by an authorized dealer once a year is recommendable for your safety and peace of mind.

7-2 Re-assembling Key Box

① Screw a new CO₂ cartridge. (Photo 11)
 Please confirm if the seal of the cartridge is not punctured and it's new.
CAUTION! If the cartridge is not seated completely and firmly, the Hit-Air may not be activated/inflated.

② Screw an unused cartridge as indicated on the seal attached to the cartridge.
 Photo 11

③ Take the connector out through the hole of the key box cover. (Photo 12)
 Photo 12

④ Close the zipper around the key box. (Photo 12)

⑤ Take the connector out through the hole of the key box cover. (Photo 12)