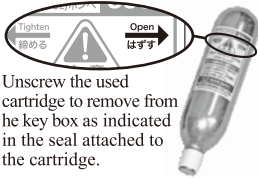


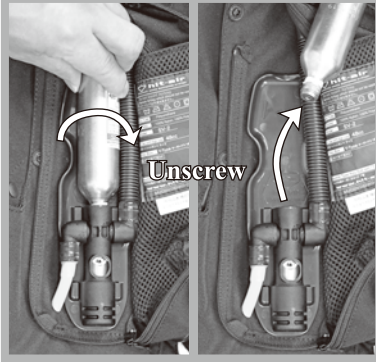
7-2 Re-assembling Key Box

5. Unscrew the used gas cartridge by turning anticlockwise. (Photo 2)



Unscrew the used cartridge to remove from the key box as indicated in the seal attached to the cartridge.

Photo 5



6. Remove the setting bolt. (Photo 7)
Loosen the "setting bolt" by the 5 mm hexagon wrench to remove it.

WARNING

Remove the "setting bolt" from the "key box" without fail. Otherwise the Hit Air will not be activated.

Photo 6

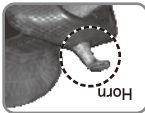


WARNING
Remove the setting bolt without fail.

P.T.O.

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CAUTION 15. Use caution when mounting and dismounting. If mounting and dismounting are unsteady for you, consider fastening up the vest after mounting and removing before dismounting to avoid the possibility of getting caught on the horn of western saddles.

CAUTION 14. If a fray, rust on wear is found on the "wire loop" or the "coiled wire" attached to the "key ball", replace it immediately.

CAUTION 13. Don't wash or launder the Hit-Air system/all-in-one airbag.

CAUTION 12. Make sure the "coiled wire" is securely attached to the saddle. Improper attaching may prevent the function of the Hit-Air.

CAUTION 11. To avoid any damage to the airbag, do not prick a needle or sew emblems or iron on the jacket with the Hit-Air. Consult with an authorize dealer where to sew an emblem.

Avoid high temperature and high humidity.

CAUTION 10. Keep the Hit-Air by hanging up on a coat hanger. Do not fold or lay anything on it.

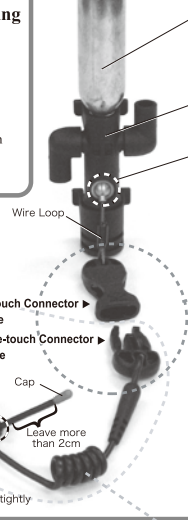
CAUTION 9. To make sure the Hit-Air will function properly, take it to an authorized dealer for a maintenance check, once a year depending on frequency of use.

CAUTION
This mark denotes that if the "CAUTION" is ignored, it could result in a physical injury or a material damage.

Preface

Accessories for Hit Air

Tools for Re-assembling

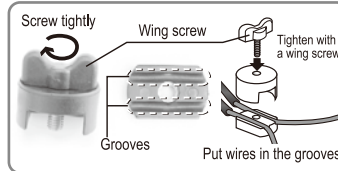


Protector tube

Loop setter

Coiled wire

After a coiled wire is fixed to a motorcycle and its length is adjusted, place it in the grooves of the loop setter and tighten the wing screw.



Protector tube

Made of such non-slippery materials as rubber or silicon to avoid abrasion of the part where the wire is tied.

CO² gas cartridge

(See P.14)
When the key box is activated, the gas cartridge releases CO² gas into the airbag (to each air cushion) immediately to inflate them.

Key box (Y-type)

(See P.12)
Jointly developed by YKK and Mugen Denko

Key ball (Y-type)

(See P.13)

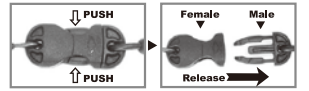
Key ball to be pulled out to release the gas into the airbag instantly. Key ring holds a key ball in the key box.



One-touch release(Connector)

(See P.15)

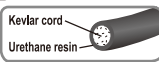
When getting on a horse, connect the male connector at the end of the coiled wire attached to the saddle with the female connector attached to the jacket.



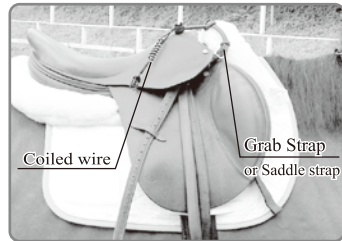
When getting on a horse, connect one-touch release

Coiled wire

A strong wire of Kevlar cord coated with urethane resin.



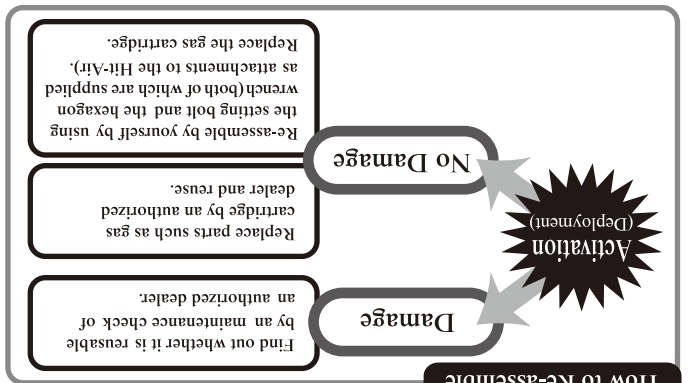
Tie a coiled wire to the center of the saddle holder attached to the saddle, or to the saddle strap (our own product).



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Outline of re-assembling by yourself



We recommend to take the Hit-Air once activated to an authorized dealer for a maintenance check and re-assembling. It can be reused if it is re-assembled in accordance with the following procedure, but unless it is done properly, it may not work. It can not be re-assembled if it is damaged by the previous activation.

7-1 How to Re-assemble

Re-assembling Hit-Air after Activation