How to fix a Coiled Wire



1 Turn the emblem of the saddle strap (or Grab Strap) up, wind a protector tube around the upper side of the center of the saddle strap and cut the excess tube



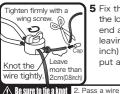
2 Pass a coiled wire through the protector tube



3 Temporarily fix the coiled wire outside the protector tube in the loop setter and adjust its length.



4 Stand up on the stirrups to make the coiled wire fully stretched to determine the optimum length of the coiled wire.



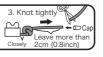
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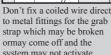
5 Fix the coiled wire firmly in the loop setter, tie a knot in its end and cut off the excess leaving morethan 2cm (0.8 inch) of extra length and put a cap on the cut end.



6 END

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Where to fix the saddle strap Coiled wire

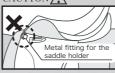
How to adjust the length of a coiled wire.











Don't fix a coiled wire directly system may not activate

Attention after Activation

Pay attention when the jacket with the Hit-Air is inflated as follows.

- CAUTION 1. A hissing sound of the gas coming out of the gas cartridge into the air cushion or the end of thecoil wire tapping a horse may excite the horse.
 - 2. The jacket with the Hit-Air is designed to provide protection especially to the wearer's neck, so when it is inflated, there will be some pressure around the neck, and if there is difficulty in releasing the helmet's strap, open the front fastener (or buckle) immediately.
 - 3. Look around the scene carefully, unzip and release the buckle to take off the jacket
 - 4. If the scene of accident seems to be dangerous, go to a safe area before taking off the jacket.
 - $\boldsymbol{5}$. When the jacket with the Hit-Air is inflated, a feeling of tightness may be felt, but the gas will leak out gradually. Therefore, remain calm even if the body with the inflated jacket is pressed down by something.
 - 6. If the air cushion is punctured when fully inflated, the gas in all the cushions will immediately escape and the cushions deflate

CAUTION 7. If the Hit-Air inflates accidentally for some reason while riding, do not be alarmed. Look for a safe place and take an appropriate action.

CAUTION 8. If there is external damage to the Hit-Air due to its activation, take it to an authorized dealer for a maintenance check and to replace the gas cartridge. In cases of extreme damages externally or internally, it may not be repairable

- CAUTION 9. Be aware of the points listed below when attempting to re-assemble the Hit-Air by yourself after it is activated.
 - OWhether it has external damages (holes, scratches, tears, etc.)
 - OConfirm that the airbag is fully inflated when it is activated
 - Onfirm that the gas cartridge to be replaced is the correct size and unused.

Go over the points listed above and if there are no problems, re-assemble the Hit-Air carefully at your own risk. It may not work as designed if there are external or internal damages.

For further details for re-assembling see Chapter 7, (Pages 21 to 25).



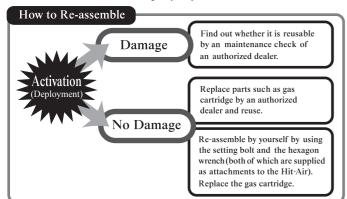
Re-assembling Hit-Air after Activation

How to Re-assemble

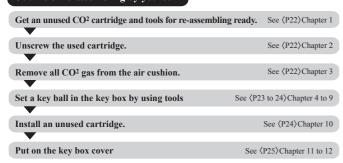
We recommend to take the Hit-Air once activated to an authorized dealer for a maintenance check and re-assembling.

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 cannot be re-assembled if it is damaged by the previous activation.



Outline of re-assembling by yourself



Re-assembling Key Box

1. Get tools for re-assembling ready. (Photo 1) Get an unused CO2 cartridge, a hexagon wrench and a setting bolt ready

CAUTION 🗘

As the CO2 cartridge for the jacket with the Hit-Air varies in size (capacity), choose the right size of the cartridge matching the size of the wear.

2. Unscrew the used gas cartridge by turning anticlockwise.



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

3. Remove all CO2 gas from the air

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.

