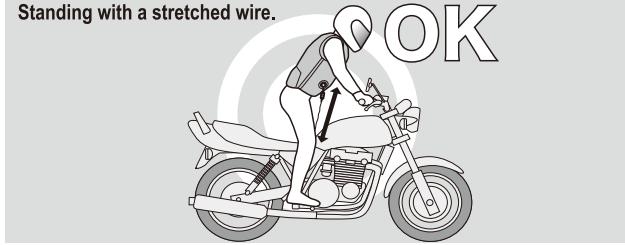


How to adjust the length of a coiled wire.

Stand up on the pegs so as to make the coiled wire fully stretched.

Standing with a stretched wire.



Standing with a slack wire.



This may cause a delay of activation.

OK

NG

Standing in a half crouching position even if the wire is at full stretch.

This may cause a malfunction of the airbag.

Scooter example 1



A wire fixed to the neck of the handlebar.
Standing on the scooter and the wire is at full stretch.

Scooter example 2



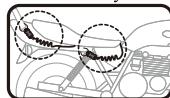
A wire fixed to the seat.
Standing on the ground and the wire is at full stretch.

Scooter example 3



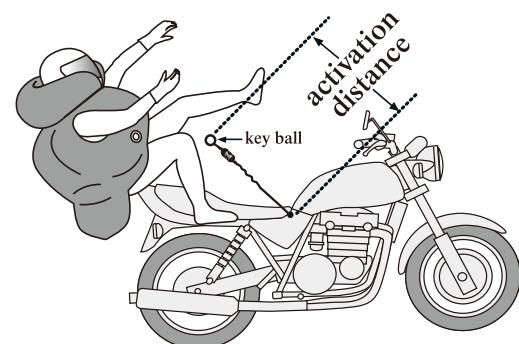
A wire fixed to the rear seat for a passenger.
Standing on the rear step in a half crouching position and the wire is at full stretch.

Where to adjust and fix a coiled wire may vary depending on the size and make of the motorcycle as shown above.



[Optional Accessory] Connector holder

To hold the free end of a coiled wire while it is not in use.



- If the "coiled wire" running from the "key box" to the motorcycle touches an obstacle such as the rider's body, any part of the motorcycle, a whip or any other projecting object, there is a possibility of accidental activation within the "activation distance" by a force strong enough to pull the "key ball" out of the "key box".
- If the rider crashes or falls down together with the motorcycle, unless the "activation distance" is exceeded, the Hit-Air will not be activated.
The Hit-Air will not protect areas where the inflated air cushion does not cover.
- If the rider wearing the Hit-Air forgets to disconnect the "one-touch release" and goes away from the motorcycle farther than the "activation distance", a force of approximately 30kg-35kg (see 4-3 P12) may activate and inflate the Hit-Air.
Connect or disconnect the "one-touch release" while you are on the motorcycle.
- Once a gas cartridge is used, it cannot be used again. Buy a new one from an authorized dealer.

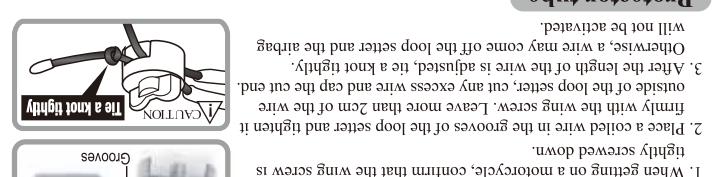
*Design and shape of model may vary.



Pass a coiled wire through a protector tube to protect the part of the wire wound round the frame or handlebar etc. of the motorcycle. Cut the excess tube depending on the part where the coiled wire is fixed.

Protect a motorcycle and a coiled wire against damage.

Protector tube



Otherwise, a wire may come off the wire setter and the airbag will not be activated.

3. After the length of the wire is adjusted, tie a knot tightly.

2. Place a coiled wire in the grooves of the loop setter and tighten it firmly with the wing screw. Leave more than 2cm of the wire outside of the loop setter, cut any excess wire and cap the cut end.

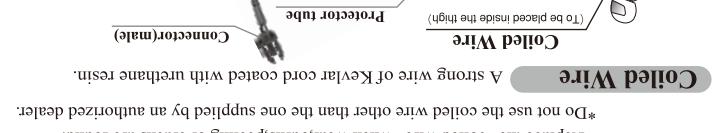
1. When fitting on a motorcycle, confirm that the wing screw is tightly screwed down.

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 it firmly with the wing screw.



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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 it firmly with the wing screw.



A strong wire of Kevlar cord coated with urethane resin.

*Do not use the coiled wire thicker than the one supplied by an authorized dealer.

4. Replace the "coiled wire", when wear/burns/peeling or cracks are found.

3. If the "coiled wire" is stretched then the Hit-Air will not be activated.

2. Due to the elastic nature of the "coiled wire", the key ball or the "one-touch release", may hit the fuel tank or other part of the motorcycle causing damages when the Hit-Air is activated.

1. Fix the "coiled wire" not in use on the part of the motorcycle, "coiled wire" touching the heated engine etc., obstructing rider's movement, hitting around the wheel and causing damage to it or the motorcycle.

The rider's movement when riding also varies. Taking these into consideration, decide the length of the "coiled wire" and the part of the motorcycle where it is to be attached (see page 17 to 18).

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Attaching Coiled Wire to Motorcycle