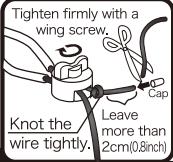
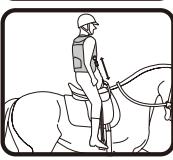
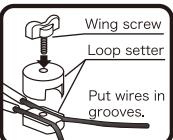
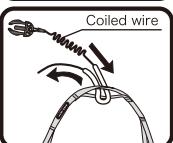
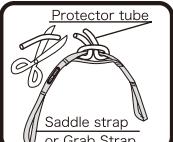


5-4 How to fix a Coiled Wire

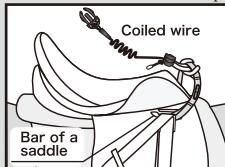


1. Form a loop
2. Pass a wire through the loop.
3. Knot tightly
Closely Leave more than 2cm (0.8inch)

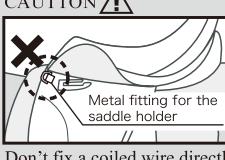
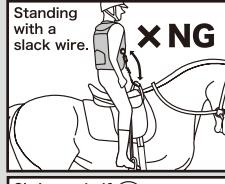
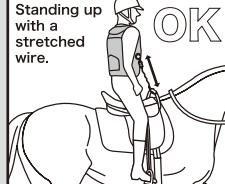
6 END

19

Where to fix the saddle strap



How to adjust the length of a coiled wire.



Don't fix a coiled wire directly to metal fittings for the grab strap which may be broken or may come off and the system may not activate.

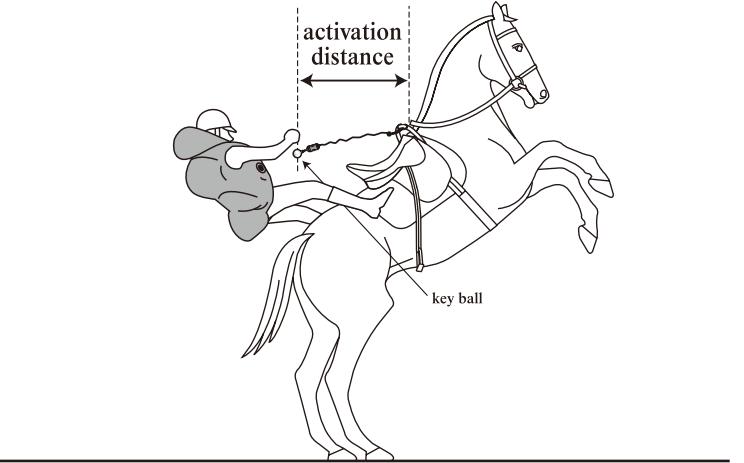
- 1 Turn the emblem of the saddle strap (or Grab Strap) up, wind a protector tube around the upper side of the center of the saddle strap and cut the excess tube.

- 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.

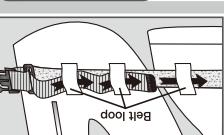
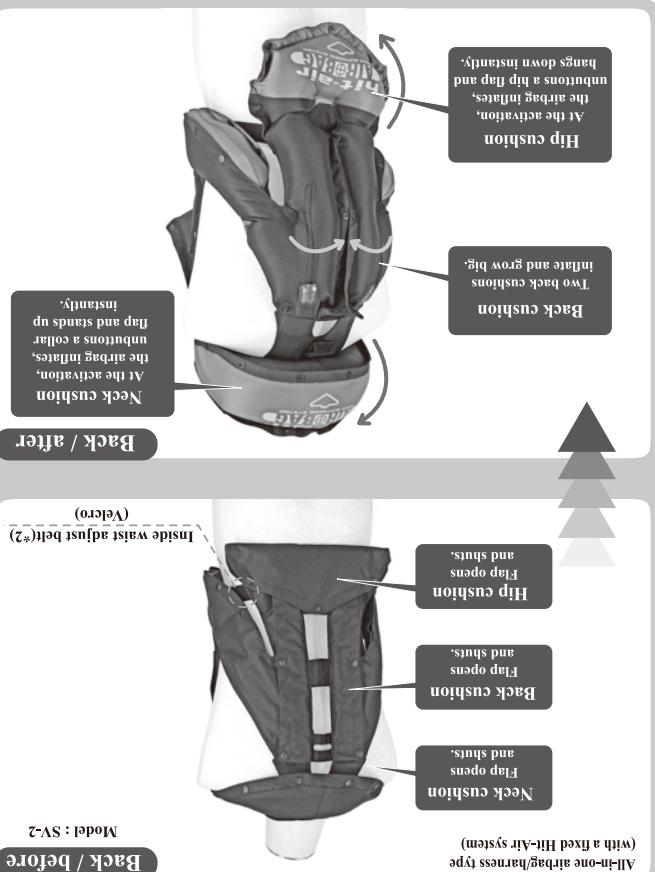
- 5 Fix the coiled wire firmly in the loop setter, tie a knot in its end and cut off the excess, leaving more than 2cm (0.8 inch) of extra length and put a cap on the cut end.



- If the "coiled wire" running from the "key box" to the saddle holder touches an obstacles such as the rider's body, any part of the saddle, 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 horse, 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 horse 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 horse.
- Once a gas cartridge is used, it cannot be used again. Buy a new one from an authorized dealer.

10

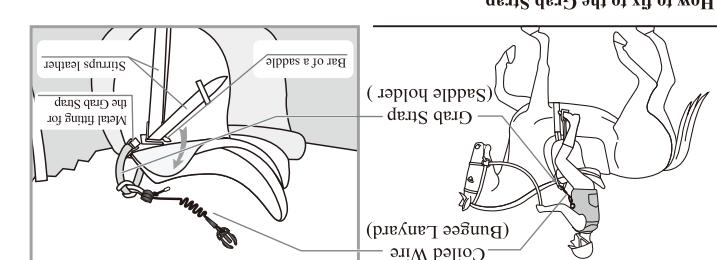
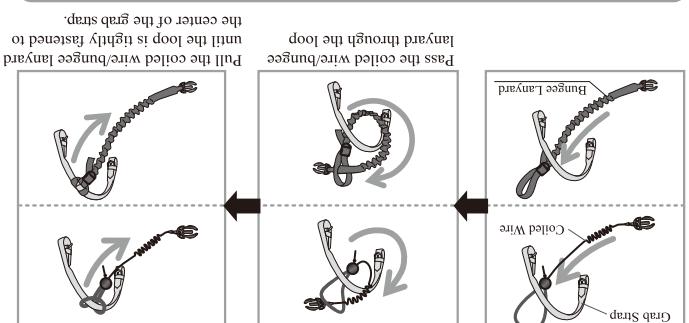
*Design and shape of model may vary.



- (2) For a belt adjustment around your waist, pass the belt through belt loops without fail.
- *Although numbers of belt loops vary with models.
- If the belt is not kept in the belt loops when the system is activated, it may come off and the function of the attachment (shock buffering) may be impaired.

- CAUTION ▲ 1. If the coiled wire/bungee lanyard is not attached to the saddle strap property, it may come off when it is stretched due to the saddle strap property, it may not inflate.
- CAUTION ▲ 2. Replace the coiled wire/bungee lanyard when wear, burns, peeling or cracks are found.
- CAUTION ▲ 3. Don't use the coiled wire/bungee lanyard other than the one supplied by an authorized dealer.
- CAUTION ▲ 4. Activation of the system may delay if a coiled wire/bungee lanyard is not fixed firmly to the proper place of the grab strap and is moving around.
- CAUTION ▲ 5. Don't fix a coiled wire/bungee lanyard directly to the metal fitting for the grab strap or its metal fittings to avoid any possible trouble in activating the system.
- CAUTION ▲ 6. Pull the coiled wire/bungee lanyard until the loop is tightly fastened to the center of the grab strap.
- CAUTION ▲ 7. Do not use the coiled wire/bungee lanyard when wear, burns, peeling or cracks are found.
- CAUTION ▲ 8. Pull the coiled wire/bungee lanyard through the loop until the loop is tightly fastened to the center of the grab strap.

Fix it properly for the safety and the peace of mind.



1. How to fix a coiled wire/bungee lanyard to the Grab Strap/Saddle holder.

5-3 Attaching Coiled Wire/Bungee Lanyard to Saddle

8

11