



# SAFETY ADVISORY

Issued by Angus Pinkerton - Chairman of the Flying & Safety Committee 21 April, 2015.

*All Paraglider Pilots must READ, DIGEST AND TAKE ACTION on the contents of this Notice and keep it for future reference.*

*This notice will remain available on the BHPA website and in the Technical manual.*

## Speed systems and risers.

The BHPA have had reports of two cases where the speed system has failed in flight. Both gliders (A Gin Carrera and a U-Turn Lightning) have suffered from one of the speed system pulleys coming away from the riser. The integrity of the riser itself is not affected.

Like many other models, both these wings use “skinny” risers which means there is a relatively small area of stitching where the speed system pulleys are attached. This area is put under considerable stress when the speed bar is applied and requires regular checking.

A contributory factor is that the pulleys and stitching on many gliders is concealed beneath a neoprene sheath or cover. Both Gin and U-turn have taken steps to reinforce this area, but it is very likely that other models may also be liable to similar stresses and the BHPA strongly recommend that all pilots inspect their speed systems regularly; including peeling back any protective covers, carefully inspecting the stitching and checking the webbing tabs for wear.

