## Dear Customer,

This is the technical description how to change the main rope on the back board of the HG harness TENAX.

- -remove the back board from the harness fixed by Velcro and open the Maillon carabiner which attaches the safety strap to the harness.
- -cut the main rope and remove the two parts from the back board.
- -introduce the plastic parts into the forgedhead eye bolts using pliers, as shown in photos 1-2-3.
- -insert the longer part of the rope into the rear bigger hole, under the back board, as photo 4.
- -insert the same end of the rope into the rear "forgedhead eye bolt", as in photo 5, then into the plastic part of the main strap, as in photos 6-7-8, then into the front "forgedhead eye bolt", at the end into the front larger hole, as in photos 9-10.
- -catch the end part of the rope in a vicelike grip, photo 11.
- -take the shackle from the old cut rope and put it on the rope close to the front hole, keeping it close, as in photo 12.
- -Put a soft foam between front part of the back board to the vicelike grip, to avoid damaging the backboard, as in photo 11.
- -unscrew the forgedhead eye bolts from the back board to simplify the stretching of the main rope.
- -press down with your arm on the other end of the back board, to lever on the rope and stretch it, photo 13.
- -tighten the shackle to stop the rope stretched, as in photo 14.
- -put an overhand knot in the rope close to the shackle, for more safety, as in photo 15.
- -reattach the forgedhead eye bolts with the screw, in the original position, as in photo 16-17.
- -put the back board back in its place, fix it with the Velcro and reattach the safety strap to the Maillon carabiner, then close the screw.

Different stretch on the rope is not a safety problem.

Low stretch = harness too stable on the pitch.

Too stretch = harness too sensible on the pitch.







1 2

