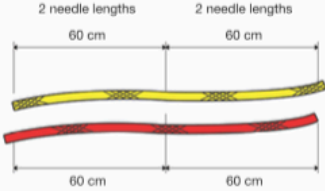
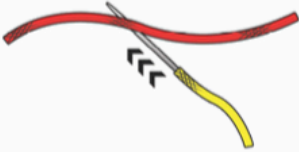


# SPLICING INSTRUCTION FOR SINGLE PAPER CARRIER ROPE


- 1**




Mark the center point and end of splice on both rope end.
- 2**




The splicing needle must be fixed on one rope end. Push it through the other rope end at center mark.
- 3**



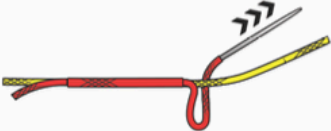
Count the next pick from exit point and insert the needle in longitudinal direction to the rope.
- 4**




Needle must be pushed to the mark of ending point. Remove the needle from rope.
- 5**



Center marks must be matching. Pull the rope for a few cm to fix both rope through friction. Mount the needle at the second rope end.
- 6**



Count the next braiding pick and stitch through the rope (90 deg). Pull tight.
- 7**



Count 2 or 3 braiding picks and insert into the rope.

8



Push the needle through the rope to the end mark of splice. Pull out and remove the needle.

9



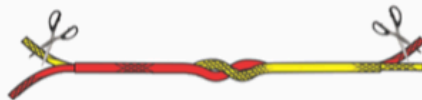
Hold the inside rope and push outside rope in the direction of splicing center. Press the ropes against each other and repeat on second end.

10



By starting at the center point smooth out the two connected splice parts in direction of ending point.

11



Pull the rope ends out for approx. 2cm and cut the rope. Be careful that rope does not slip back into the rope.

12



Pull the remaining rope ends out for approx. 20cm and unravel the braid.

13



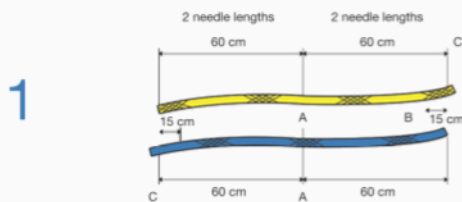
Cut the yarns in different lengths to get a smooth ending and exit point. The lengths must not be reduced.

14



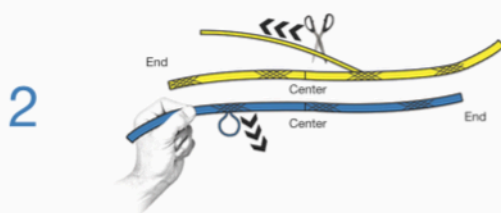
The Splice needs to be pulled tight from the center towards the ends. The ends of splice must be checked to be smooth with gradual taper at each end.

# SPLICING INSTRUCTION FOR DOUBLE PAPER CARRIER ROPE



1

Firstly rope ends needs to be marked in center point (A), End of core (B), End of splice (C).



2

Pull out the core at point B (End of core). To prevent slippage of remaining core inside of the rope hold the core tight. Remove the core from short end of rope. Cut outside core at min 10cm.



3

Attach the splicing needle to one rope end and insert needle into the rope at the center mark of splice.



4

Needle must be insert into the rope at the next braid.



5

The needle must be pushed up to the end marks of splice (C) and taken out from there!



6

Rope must be pulled through until both center marks are matching. Attach the needle to other end of rope.



7

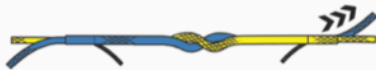
Stitch needle trough the rope at the next braid in the center of splice and pull tight.

8



Needle must be inserted to the rope at the next braided hole.

9



Push the needle trough the splice end mark- pull the rope and take off the needle

10



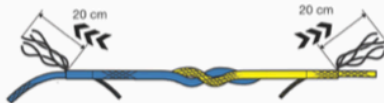
Hold the inside rope- afterwards push the outer rope in the direction of the splice center and press against each other on both sides.

11



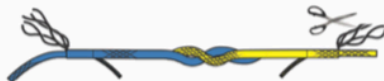
Smooth out the two connected splice parts by starting from center point towards the end point.

12



Pull the remaining rope ends for approx. 20cm and unraivel the braid.

13



Taper all stands of rope uniformly- the length must not be reduced!

14



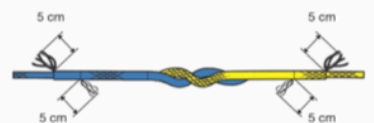
Tighten the splice from center point towards the ends.

15



Remaining core must be pulled for approx. 15 cm and untwisted. The 3 strenghts of core can be tapered and unraveled.

16



The rope and core ends must be checked if they are still hanging out and if the transition from rope to the center of splice is smoothly.