



Lankhorst|*Ropes*

EMERGENCY SPLICE

Splice Instruction

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EMERGENCY SPLICE INSTRUCTIONS

- **Step 1:** Count 30 right hand strands and mark the rope after the 30th strand. See photo 1.



photo 1

- **Step 2:** Form the rope to the desired eye length and mark the eye. See photo 2.

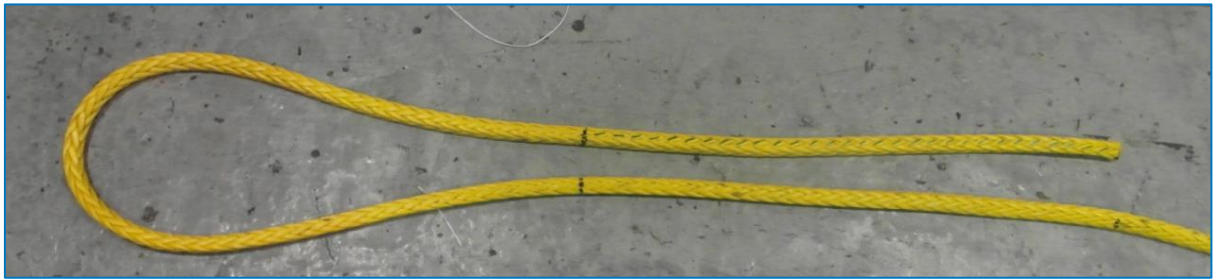


photo 2

- **Step 3:** Undo the 12 strands at the end and wrap them firmly in adhesive tape. See photo 3A and 3B.



photo 3A



photo 3B

- **Step 4:** As from the marked sign (see small white rope on photo 4) you mark two tucks. On photo 4 the left hand strands are marked red and the right hand strands are marked green.



photo 4

- Undo the strands until you have two left hand strands and two right hand strands. See photo 5A and 5B.



photo 5A

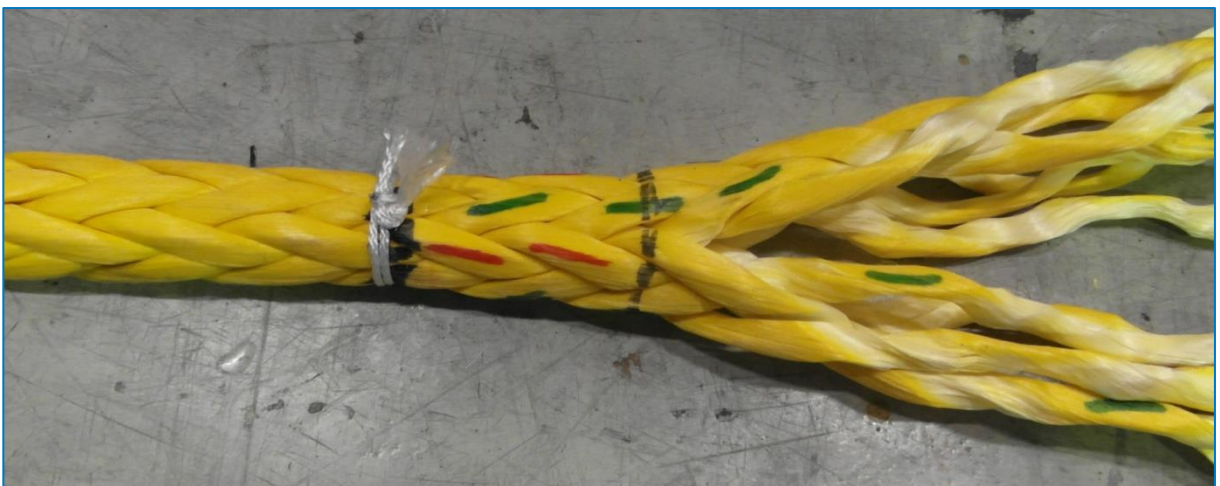


photo 5B

- **Step 5:** Remove the two right hand strands which are closest to the marked part (small white rope) and tape them to each other. See photo 6.



photo 6

- Then take clockwise the next two strands, which are on photo 7 the left hand strands marked in red.



photo 7

- Next take the two right hand strands (marked red) and continue with the two left hand strands (marked green) until all right hand and left hand strands are taped in series of two strands. See photo 8A and 8B.

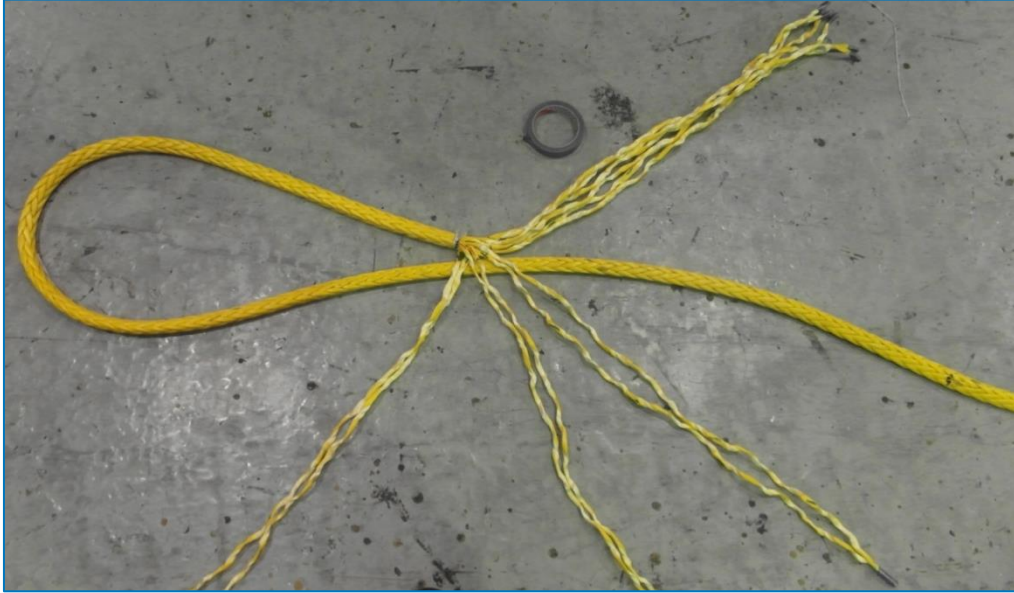


photo 8A

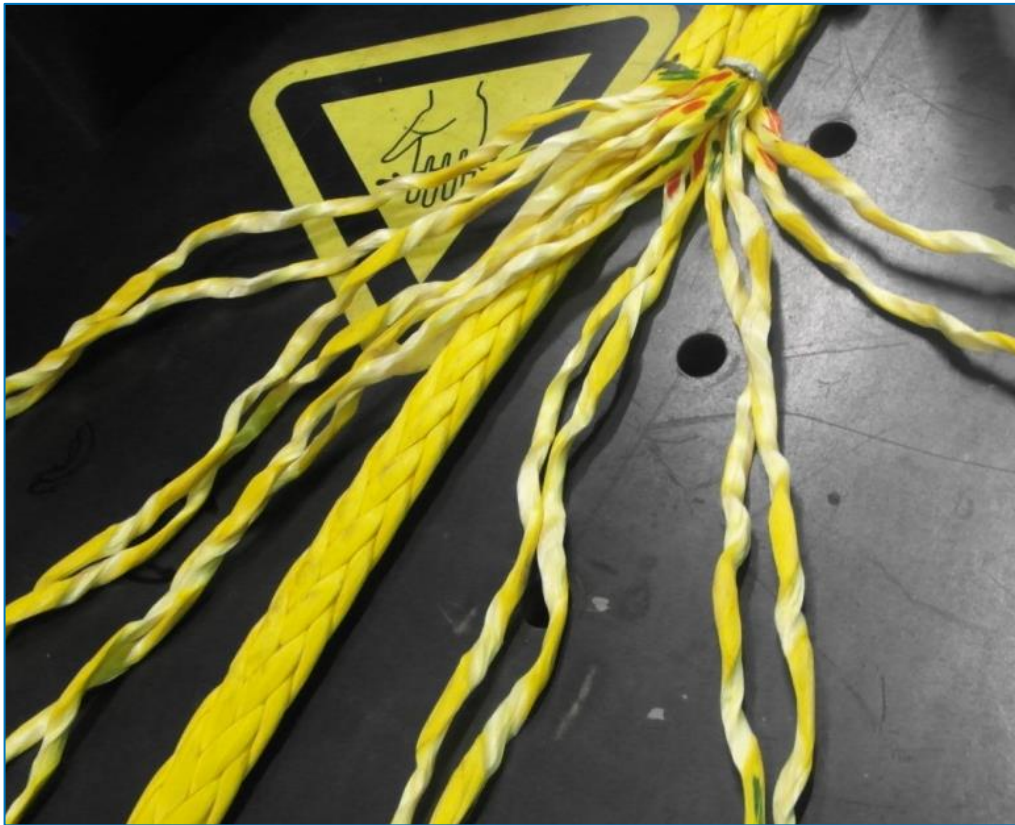


photo 8B

- **Step 6: the first tuck.** Put the first 2 right hand strands (green) under the eye. See photo 9A. Next tuck the nearest by two left hand strands (red) in the rope under the left hand strands. See photo 9B.

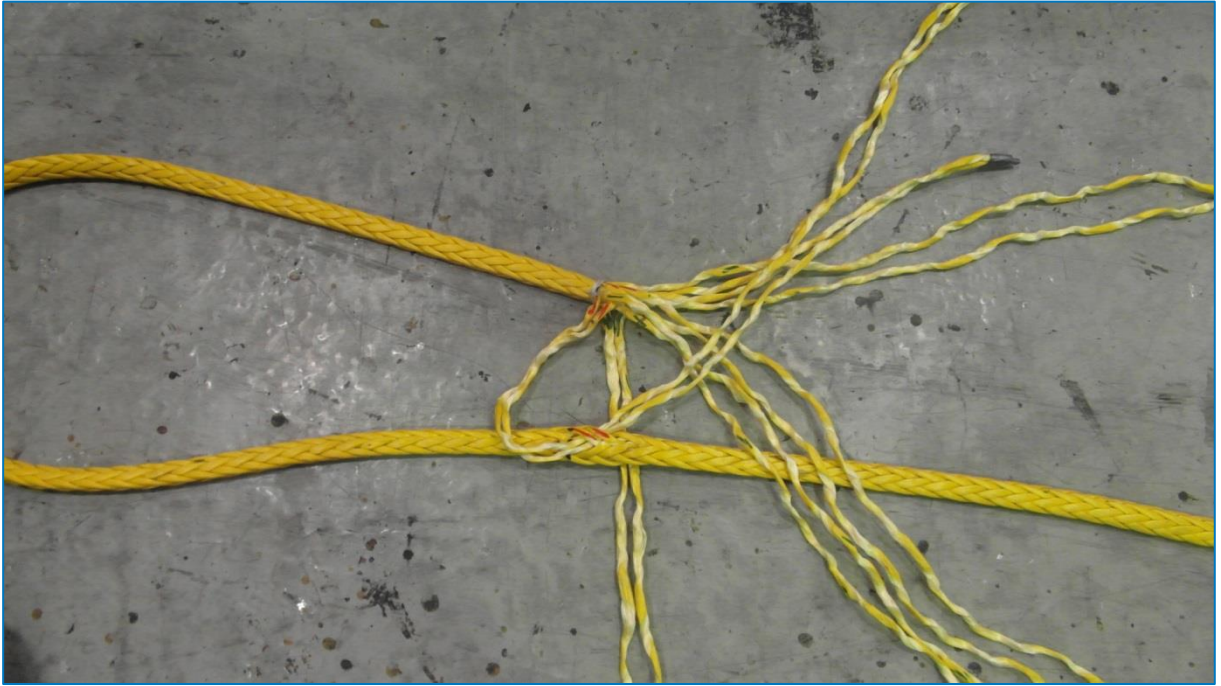


photo 9A



photo 9B

- **The second tuck.** After the first tuck you take clockwise the right hand strand (green) and tuck them as shown on photo 10.



photo 10

- Carefully pull the strands. See photo 11.



photo 11

- **The third tuck.** Again take clockwise two right hand strands and tuck them in the rope as shown on photo 12.



photo 12

- **The fourth tuck.** Half turn the eye and tuck two left hand strands (red) in the rope. See photo 13A and 13B.



photo 13A



photo 13B

- **The fifth tuck.** Take two right hand strands (green) and tuck them in the rope as shown on photo 14A and 14B.



photo 14A



photo 14B

- **The sixth tuck.** Take the final two left hand strands (red) and tuck them in the rope as shown in photo 15A and 15B.

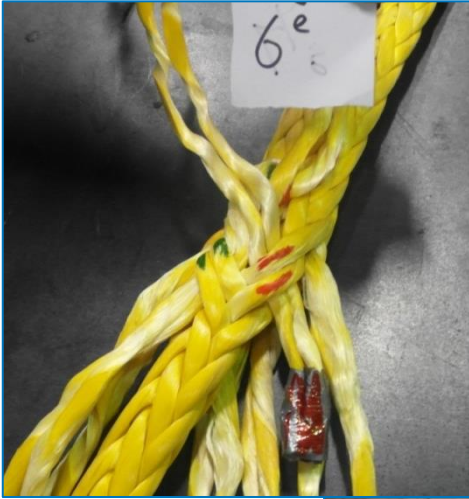


photo 15A



photo 15B

- When all strands are in the right position carefully pull the strands in such a way that all marks are close to each other and form one whole. See photo 16.

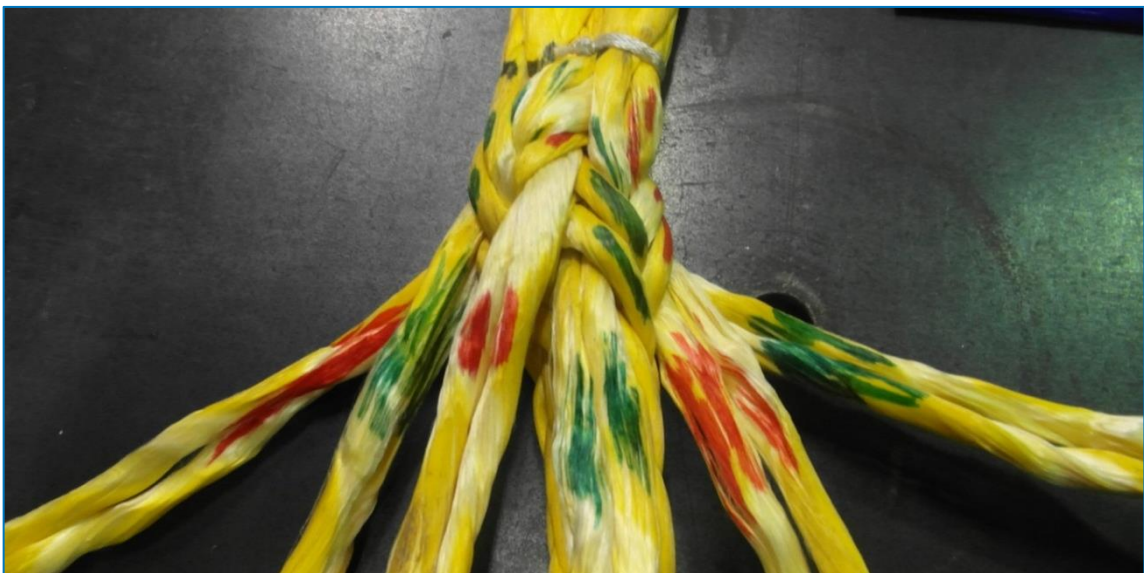


photo 16

- **Step 7:** Now tuck all strands per series of two left hand and two right hand strands over one strand and under two strands as shown on photo 17A and 17B (left under left and right under right).



photo 17A



photo 17B

- Do this step “over 1 strand, under 2 strands” 10x. See photo 18A and 18B.



photo 18A



photo 18B

- When the strands are tucked then 10x unwrap the strands and tuck them away in the rope one strand over two strands (upper strands). See photo 19.



photo 19