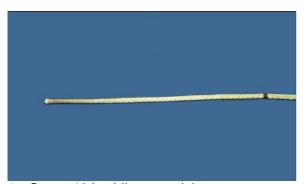




Tuck Splice

This is a high performance splice for Donaghys Ocean 12 (12 strand) ropes. The tuck splice is absolutely the best splice for Ocean 12 ropes as it will never slip and it gives the highest retaining strength possible to achieve with a splice.



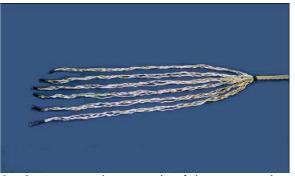
1. Count 42 braidings or picks.



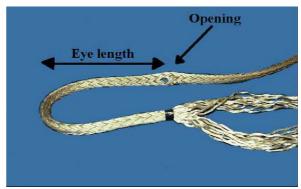
3. The strands taped together should have same twist direction.



5. Divide the strands in two parts and and pull one of them through the opening.



2. Loosen up the strands of the rope and tape two and two together.



4. Decide the size of the eye and make an opening in the middle of the rope.



Make a hole under two strands in the rope. Choose convenient taped strands to work with and.....





Tuck Splice page 2



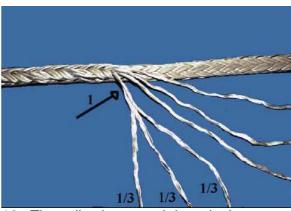
7. ...pull it under the two strands in the rope.



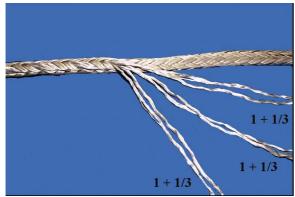
8. Pass then over one strand and again under two.



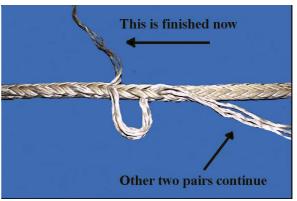
9. Continue this five times so the total times under will be six times.



10. The splice is tapered down in three steps. Therefore one of the four strands must be divided into three smaller strands.



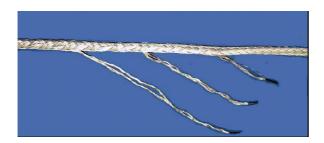
11. Each small part is then joined with one of the two undivided strands.



12. Continue to thread over and under two for three times more.



Tuck Splice page 3



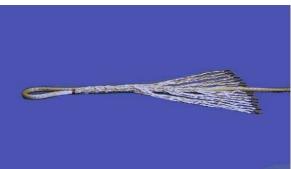
13. After the second is finished the third is finally threaded three times over one and under two.



14. Same is repeated for the other strands on same side.



15. The rope is turned over to the other side and the strands spliced into the rope as before.



16. Now the splice looks like this. The next step is to trim the rope strands.



17. The strands are cut to 25 cm length.



The short strand ends are pulled into the centre of the rope.



19. The splice is now finished and it should look like this.