EO C221.03 – MAKE A LONG SPLICE

1. **Performance**: Make a Long Splice

2. **Conditions**:

   a. Given:

      (1) three-strand line;

      (2) marlin spike/fid;

      (3) supervision; and

      (4) assistance as required.

   b. Denied: N/A.

   c. Environmental: Suitable classroom facilities or training area large enough to accommodate the entire group.

3. **Standard**: In accordance with specified references, the cadet shall make a long splice, so it is able to pass through a block.

4. **Teaching Points**:

TP	Description	Method	Time	Refs
TP1	Explain the use of, demonstrate, and have the cadets make a long splice.	Demonstration and Performance	55 min	A1-004 (pp. 5-59 to 5-61)

5. **Time**:

   a. Introduction / Conclusion: 5 min

   b. Demonstration and Performance: 55 min

   c. Total: 60 min

6. **Substantiation**: Demonstration and performance was chosen for this lesson as it allows the instructor to explain and demonstrate how to make a long splice while providing an opportunity for the cadets to practice this skill under supervision.

7. **References**:

   a. A1-004 B-GN-181-105/FP-E00 Chief of the Maritime Staff. (1997). *CFCD 105 Fleet Seamanship Rigging and Procedures Manual.* Ottawa, ON: Department of National Defence.

   b. C1-047 (ISBN 0-11-772695-8)/BON-050-002/PT-004 Command of the Defence Council. (1995). *BR 67 Admiralty Manual of Seamanship*. London, England: HMSO Publications Centre.

8. **Training Aids**:

   a. Presentation aids (e.g. whiteboard/flipchart/OHP) appropriate for the classroom/training area;

   b. Three-strand line;

   c. Marlin spike/fid;

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d. Whipping twine;

e. Cutting tool; and

f. Completed long splice.

9. **Learning Aids**:

a. Three-strand line;

b. Marlin spike/fid;

c. Whipping twine; and

d. Handout located at A-CR-CCP-602/PF-001, Chapter 11, Annex M.

10. **Test Details**: N/A.

11. **Remarks**: Whipping twine is to be used to whip the ends of each strand of the line prior to splicing the line. Ends of the strands may also be taped or melted if whipping twine is not available.

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