

Competence 8 Underpinning Knowledge Questions

Demonstrates the ability to assist the ROV Team in electrical and mechanical umbilical re-terminations

This meets the requirements of IMCA R/RO3/000/08/08

Refer to the performance criteria for this competence for guidance on the subjects for questions

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| Candidate Name: | | Date: | |
| <i>N.B, The Assessor may ask the candidate for oral or written responses to questioning</i> | | | |
| Underpinning Knowledge Questions | | | Satisfactory Response? |
| 1 | Describe the isolation procedures that you will follow to make the ROV system safe prior to removing the umbilical? | | |
| 2 | What documentation is available to assist in re-terminations? | | |
| 3 | List the tools you would use for an umbilical re-termination | | |
| 4 | List the safety factors you must take into account when working with fibres? | | |
| 5 | Explain the re-termination procedure that you would carry out on your ROV system? | | |
| 6 | Describe the electrical tests you would carry out on the umbilical after the re-termination has been completed | | |
| 7 | Describe how you would load test a 'lifting' umbilical after re-termination | | |
| 8 | What documentation requires up dating after a re-termination has been completed? | | |
| 9 | | | |
| 10 | | | |
| Feedback on answers received: | | | |
| Witness name: (If applicable in assessment plan) | | Date: | |
| Assessor name: | | Date: | |