Assistant Workshop Technician



Competence 8 Underpinning Knowledge Questions

The ability to assist in electrical and mechanical umbilical re-terminations

This meets the requirements of IMCA

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

Candidate Name:			Date	e:	
N.B, The Assessor may ask the candidate for oral or written responses to questioning					
Underpinnng Knowledge Questions					Satisfactory Response?
1	Describe the isolation pro removing the umbilical?	cedures that you will follow to make a system safe pr	ior to		
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 either an ROV system, diver umbilical or tow fish tether?				
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 updating after a re-termination has been completed?				
9					
10					
Feedback on answers received:					
Witness name: (If applicable in assessment plan)			e:		
Assessor name:			Date	e:	

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