## **Pilot Technician Grade I**





Demonstrates the ability to undertake all routine preventative maintenance activities that are required to be carried out on ROV electrical systems

This meets the requirements of IMCA R/RO3/000/04/04

Candidate Name:			Date:	
Activity Number (1,2, or 3):				
Performance Criteria: all of these must be assessed over a minimum of 3 work activities				
Type of Evidence: Observation (O), Work Product (P), Written (W), Questioning (Q), Not Covered (N/C) or Not Applicable (N/A)				
Performance Criteria			Type of Evidence	
a)	Can locate and use all systen	n electrical drawings prior to carrying out maintenance	activities	
b)	Can identify all components	on an ROV electrical system		
c)	Plans maintenance activities	in a safe manner and obtain all necessary authorisation	าร	
d)	Carries out maintenance activities in accordance with appropriate time scales			
e)	Demonstrates the ability to isolate ROV systems prior to carrying out electrical maintenance activities			
f)	Can locate, inspect, test and	calibrate appropriate test equipment for electrical main	ntenance activities	
g)	Can inspect and test all elect	rical cabling on ROV systems		
h) Can repair electrical cables in line with Company Procedures				
i)				
j)				
k)	Remove and inspect electror connectors used	ic circuit boards paying particular attention to the diffe	erent types of	
I)	Perform routine tests on RO	/ electrical systems using built in diagnostic systems		
	ness name: plicable in assessment plan)		Date:	
	essor name:			
Asst			Date:	
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