Equipment Technician





The ability to undertake all routine preventative maintenance activities that are required to be carried out on ROV/Plough 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 mu	st be assessed over a minimum of 3 work activities		
Type of Evidence: Observation (O), W	/ork 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 system electrical drawings prior to carrying out maintenance activities			
b) Can identify all components	on an ROV/Plough electrical system		
	in a safe manner and obtains all necessary authorisations		
,	ivities in accordance with appropriate time scales		
e) Demonstrates the ability to i activities	isolate ROV/Plough systems prior to carrying out electrical mainte	nance	
f) Can locate, inspect, test and	calibrate appropriate test equipment for electrical maintenance a	activities	
g) Can inspect and test all elect	rical cabling on ROV/Plough systems		
i i	n line with company procedures		
i) Can clean electrical connector	ors in accordance with company procedures		
	ulation checks in a safe manner using appropriate testing methods		
k) Can remove and inspect elections connectors used	ctronic circuit boards paying particular attention to the different ty	ypes of	
Performs routine tests on RC	DV/Plough electrical systems using built-in diagnostic systems		
Witness name:		Date:	
(If applicable in assessment plan)			
Assessor name:		Date:	
			© MTCS Ltd. 25/4/2019