ROV Tooling Technician Grade I



Candidate Name:



Date:

The ability to undertake routine fault-finding activities on Tooling electrical, electronic and video systems This meets the requirements of IMCA R/R13/000/09

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		
b)	Plans the activity in a safe m		
c)	Identifies hazards that can a		
		each to fault-finding and follows procedures for fault-finding on tooling	
d)	electronic systems		
e)		rrect test equipment for carrying out fault-finding activities on	
	electrical/electronic systems		
f)	Calibrates test equipment, w	here appropriate, prior to carrying out fault-finding activities	
-\	Measures voltages, resistance	es, continuity and insulation on system components in a safe and accura	te
g)	manner		
h)	Demonstrates the safe and a	ccurate use of fibre optic test equipment when required to diagnose fau	ts
	on tooling systems		
i)		a collected during fault-finding activities in a logical manner which can th	en
''	be interpreted by others		
j)	Safely removes components for inspection to determine if the unit is faulty		
k)		of fault-finding and can identify when components may be simply replace	èd ∣
	rather than repaired		
1)		the tooling system in order that they operate in accordance with system	
' requirements			
m) Performs system tests in a safe manner after fault-finding activities			
n) Reinstates the system after fault-finding activities have been completed			
o) Understands the green and red tagging procedure for system components			
p) Can complete fault report documentation including engineer's logs and maintenance software packages			es
q) Safely packages equipment for returning to base			
With an are many			
Witness name:		Date:	
(If applicable in assessment plan)			
Asse	essor name:	Date:	
		- Julian Control	

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