

6 MONTHLY VISUAL INSPECTION & FUNCTION CHECK

Doc Ref: SADS-IMS-FM-93

Issue 01

Issue Date: 18/06/2020

Issued By: P. Curtis

ITEM DESCRIPTION	DSV Ancillary Equipment
ITEM LOCATION	DSV Curtis Marshall for duration of diving project
SADS ID	DSV-ANCILS-6M-09

Item Description	SADS ID	Visual/Function Check Info	Defects or Notes	Tech Initial
Diving Helmet	SADS-KM-10 SADS-KM-11	Visual examination & function test including comms Check Certification 'in date' Annual Overhaul	IMCA D018 Ref 5.3	
Standby Hat	SADS-KM-03 SADS-KM-02	Visual examination & function test including comms - Check Certification 'in date' Annual Overhaul	IMCA D018 Ref 5.3	
1 st Stage Reducers	SADS-REG-02 (KM-02) SADS-REG-03 (KM-03) SADS-REG-07 (KM-10) SADS-REG-09 (KM-11)	- Visual examination & function test - Comparison checks of contents gauge with calibrated cylinder gauge. - Check Certification 'in date' Annual Overhaul	IMCA D018 Ref 5.3	
Umbilicals	SADS-UMB-06 SADS-UMB-07 SADS-UMB-08	- Continuity Check of comms, lights, & camera - Visual Inspection & Function check - Blow through to remove any moisture - Re-tape depth markings as required - Check Certification is 'in date' 2 Yr Leak test to working pressure.	IMCA D018 Ref 11, 28	
Bailout Bottles	SADS-HPB-07 SADS-HPB-08 SADS-HPB-40 SADS-HPB-41	- External Visual Examination - Fully operate cylinder valve - Charge to WP and check for leaks - Check certification is 'in date' V & H	IMCA D018 Ref 10.1	
Bailout Jackets	SADS-JKT-02 SADS-JKT-03 SADS-JKT-05 SADS-JKT-06	Check for signs of corrosion or damage - Check weights release system - Check cylinder securing system - Check for rips, tears, fraying	IMCA D018 Ref 35	