



AHV/PSV INSPECTION

CHECK LIST

This Inspection is to ensure that the vessel is Fit for Purpose.

Normally this Inspection should take around 1 hour.

Qualifications, Experience and Knowledge of Inspector are to be aligned with CMID definitions. Findings are to be reviewed with vessel Master on completion of inspection.

Document Custodian : MSF Secretary

AHV/PSV NAME	
INTENDED OPERATION	

Inspector		Master	
Signature		Signature	
Date		Date	
Place		Place	

1.0 Safety Management

No	Check	Yes	No	Remarks
1.1	Confirm Bridge Team aware of and operating to the North West European Guidelines for the Safe Management of Offshore Supply & Anchor Handling Operations, including AWWP.			
1.2	Satisfactory level of safety management is demonstrated i.e. Safety Meetings, PTW, SJA, Risk Assessment, Pre Job Meeting, Intervention (Stop the Job).			
1.3	Confirm drills compliant with Matrix., Emergency, Abandonment, Fire, MOB, Emergency steering, SOPEP.			
1.4	Safe working practices evident.			
1.5	Charterer's Marine documentation on board.			
1.6	Confirm Data Cards are on board for relevant installations and 500m Safety Zone pre-entry checks are carried out, in conjunction with installation			
1.7	Other			

2.0 Safety

No	Check	Yes	No	Remarks
2.1	Awareness of requirement to report all accidents, incidents and near misses.			
2.2	Chemicals: Storage, MSDS, PPE, compliance.			
2.3	Paint locker: Deluge system, Signs, Sea fastening.			
2.4	LSA/FiFi equipment, condition & placing.			
2.5	Slips & trips hazards.			
2.6	Other			

3.0 Manning, Experience & Qualifications

No	Check	Yes	No	Remarks
3.1	Vessel meets Safe Manning requirements. Master, C/O, C/E, 2/E appropriately certificated, experienced and familiar with intended work scope.			
3.2	Deck crew experienced in proposed workscope.			
3.3	Confirm Bridge Team aware of and operating to IMCA M182 Guidelines for the Safe Operation of DP Offshore Supply Vessels			
3.4	Confirm training and experience of key DP personnel meets industry standards			
3.5	Other			

4.0 Ship Security

No	Check	Yes	No	Remarks
4.1	Security checks in place for personnel boarding vessel - gangway manned when inspector arrived.			
4.2	Other			

5.0 Stability

No	Check	Yes	No	Remarks
5.1	Stability Booklet on board and Class approved.			
5.2	Vessel operated in accordance with the Stability Booklet.			
5.3	Any stability related incidents.			
5.4	Stability calculations for intended operation and anticipated loads within vessel limits			
5.5	Other			

6.0 Planned Maintenance System Records (PMS)

No	Check	Yes	No	Remarks
6.1	PMS up to date. Demonstrate awareness of defect reporting.			
6.2	Other			

7.0 Machinery Status (including all critical systems)

No	Check	Yes	No	Remarks
7.1	Main and auxiliary machinery operable.			
7.2	Navigation equipment operable.			
7.3	Steering gear operable. Emergency steering gear tested regularly.			
7.4	Control Systems for DP and joystick operable. Review DP incidents, Logbook, Capability plots.			
7.5	Confirm crew familiarity with emergency power generation arrangements.			
7.6	Other			

8.0 Overall Appearance

No	Check	Yes	No	Remarks
8.1	Machinery spaces adequately maintained.			
8.2	Bilges free from water/oil build up.			
8.3	Hull condition satisfactory.			
8.4	Weather and working decks in a satisfactory condition for operation to be performed			
8.5	Vessel accommodation and galley in good condition. House keeping standard.			

8.6	Hospital/Medical lockers.			
8.7	Other			

9.0 Cargo Operations

No	Check	Yes	No	Remarks
9.1	Bridge Team aware of industry guidelines for Safe Packing & Handling of Cargo to and from Offshore Locations.			
9.2	Cargo-handling gear in good condition.			
9.3	Pennants, shackles etc. certificated			
9.4	Cargo Securing Manual on board.			
9.5	Sufficient cargo securing equipment available.			
9.6	Hose connections and coupling colour codes compatible with Installation Data Card and NWEA Guidelines.			
9.7	Cargo transfer equipment operational.			
9.8	Other			

10.0 Towing & Anchor Handling

No	Check	Yes	No	Remarks
10.1	Sufficient shackles, split pins and lead plugs.			
10.2	Welding and burning equipment.			
10.3	Tow wires, work wires and tugger wires certificated and suitable size and length. Terminations in good condition, properly terminated, steel ferrules, with swivels and associated jewellery. Aluminium ferrules not acceptable.			
10.4	Bridge team members fully familiar with the location and operation of winch emergency release operation and controls. Instructions clearly labelled and located nearby. Tested.			
10.5	Spooling gear fitted and condition.			
10.6	Towing pins - operability.			
10.7	Mechanical stoppers operability. Set for rig equipment size.			
10.8	Chain chaser and grapnel, type and SWL.			
10.9	Vessel specific Anchor Handling manual onboard, sighted and up to date.			
10.10	Other			

Conclusions/Remarks:

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VESSEL CONSIDERED FIT FOR PURPOSE?		If above Conclusions/Remarks followed up, charterer considers the vessel Fit for Purpose.
Yes	No	