

Daily Inspection Checklist

External Number: **47-Ins-1043** Frequency (date): **Daily** Asset: **Mary Dupre (Deleted)** Assignee: **Shawn Hayes (Inactive)** Scheduled: **06/26/2022 04:04** Inspected By: **Shawn Hayes (Inactive)** Inspected: **06/26/2022 04:04**

Due (date): **06/26/2022 23:59** Tasks: **0** Shown in: **Engine Log** Tags:

Checklist Items

Number	Item	Value
1	Safety / Fire	
1.1	Walk throughout the vessel and inspect for potential fire hazards. Look for plastics, rope, rags, etc. that are stored near a heat source that could be a hazard.	Done
1.2	Inspect the vessel and ensure all combustibles are stored in the proper location and are not a fire hazard.	Done
1.3	All exhaust wrapping is cinched tightly and is in good condition.	Pass
2	Air Compressors	
2.1	All belts are in good working condition (Are belts dry rotted, loose, or show excessive wear?)	Pass
2.2	All air lines are in good working condition and have no leaks (Look for excessive wear, leaks, kinks, holes etc.)	Pass
2.3	All guards are in good condition and in the correct location (Look for cracked or loose welds etc.)	Pass
2.4	Auto switch has been checked and is operational (Ensure switch reset button works, check for corrosion)	Pass
2.5	Drain water from air tanks (Ensure valves are easy to open and have no rusted fittings)	Done
3	Steering (Port and Stbd.)	
3.1	Hoses are in good working condition (Look for excessive wear, if hoses are dry rotted, leaks, kinks, fittings, chaffing gear etc.)	Pass
3.2	Steering pumps and motors are operating correctly (Are there unusual noises, are love joy couplings tight, are there any leaks etc.)	Pass
3.3	Steering rams, linkage, bushings, pins, and other components prone to wear are in good working order (look for leaks, slack in pins, acceptance of grease, excessive wear, etc.)	Pass
3.4	Check oil level	Done
4	Miscellaneous Auxiliary Systems	
4.1	MSD unit is working correctly (look for leaks, ensure aerator pump is working, ensure pumping overboard etc.)	Pass
4.2	Deck machinery is in good working order (look for leaks, unusual noises, etc.)	Pass
4.3	Fuel systems is operating correctly (look for leaks, dry rotted hoses, excessive wear etc.)	Pass
4.4	Are packing glands/dripleless seals operating correctly (Ensure there is sufficient water with packing or no water with dripleless seals, look for dry rotted hoses, etc,	Pass

5	Mooring Equipment	
5.1	Mooring equipment that show excessive wear, cracks, significant corrosion, etc. should be reported immediately and retired.	
5.2	All wires and/or lines have been inspected and show no apparent deficiencies Including: Significant Corrosion Visible breaks Cracks Significant wear Other deficiencies that would put the integrity of the line in doubt	Pass
5.3	All ratchets, and jockeys have been inspected, are in good condition, and do not show excessive wear.	Pass
5.4	All fixed mooring equipment is in good condition and shows no signs of excessive wear including: • Winches • Capstans • Bits • Cleats • Buttons	Pass
6	Other	
6.1	Fire detection alarm panel is working, armed, and has no trouble codes	Pass
6.2	All breakers and switches are working and labeled correctly	Pass
6.3	All electric motors are in good working condition (Ensure motor guards are in place, love joy couplings are tight, there are no unusual noises, etc.)	Pass
6.4	Reduction gears- Control Linkage (Throttle and Gears) are in good working condition (Look for unusual noises, leaking, excessive wear, etc.)	Pass
6.5	Shafts and shaft seals are in good working condition and have no visible leaks.	Pass
6.6	Visually inspect bilge	Done
6.7	Ensure sight glasses are closed	Done
6.8	Drain water from fuel tanks	Done
6.9	There are no air, exhaust, and/or water leaks	Pass