



Progress Report:
Week of 8-5-16

Summary:

Productive week on board with all departments.

The mechanics have completed the main oil seal on the # 3 generator, and are ready for startup once all tank work is complete.

On closer inspection of one of the port fuel tanks, there has been pitting noted in one of the corners. The pits will be puddle welded once the boat is on the hard, to prevent further erosion.

The second grey tank has been cleaned and inspected, along with the oily water tank and the day tank in the engine room. With all tanks under the accommodation areas complete, the guest cabins will start reassembly and detailing next week.

The fresh water and sea water pumps have been changed on the main engines, and the oil change completed. Heat exchangers will be flushed once the vessel is on the hard, and valves can be installed to bypass the shaft cooling for this flushing.

The crew have been painting the removed engine parts after service, prior to reinstallation on board.

The new foundation for the fresh water pumps has been fabricated, installed, and painted. The new pumps have been placed on the foundation for verification of piping runs and future service.

The fresh water manifold has had all gauges replaced, and pressure tested.

The dash panels for the new SSB and speed log control head have been modified / cut to accept the new equipment. The crew have removed the interior deck heads, and pulled the new cable required for these installs. They have also installed the new antenna couplers.

The insulation team have completed the installation of new insulation in the bilge area under the elevator.

The paint team have completed the varnish of the aft deck bar, and the paint repairs to the passerelle and other areas of the main deck.

The hole in the port house side has been routed back and the new plate dry fitted. The yard will install the new plate next week and allow the paint team to complete this repair.

The crew have continued with the cleaning and painting of the bilge areas below the main laundry as required.

The pattern has been made and the material ordered for the new flooring below the new bar in the aft main salon.

The following list has been assembled by the department heads for tasks underway in their respective departments.

Engineering:

- Removal of plug blocking grey water tank
- Grey tank #2 emptied of all solids and cleaned
- Oil seal on # 3 generator replaced
- Framework for FW pumps welded in
- All gauges on FW manifold replaced
- Oil changes on main engines complete
- FW tanks empty, cleaned and inspected
- New hatch in mast installed
- Sea water and fresh water pumps for main engines replaced
- Oily water tank emptied and cleaned
- Fuel oil day tank emptied and pressure washed
- Piping from hot water tank removed
- Sound proofing in elevator bilge complete

Deck:

- Continued paint work in laundry bilge
- Wash down in fresh water tanks
- Deck head attachment clip renewal and replacements in selected areas
- Assist Aquatic Navigation with cable run for new SSB – ships office through walls & deck heads to antenna cable access in Capt. cabin
- Mount new antenna coupler in sundeck locker for Aquatic Nav
- Cut out in bridge console for new depth sounder unit – Carpenter Dan assist
- Cut out in ships office for new SSB head unit – Carpenter Dan assist
- Joe V's – patch up and paint passerelle, painting around aft stairs to BDA, paint at top of stairs to BDA
- Joe V's – MDA varnish work completed, awaiting return of cupboard doors
- Teak work – sanding of foredeck & bridge deck forward
- Fore deck tent removed – Deck crew wash down from bridge to bow
- New mountain bikes picked up – Val has had quick look for making covers but as yet not templated
- New snubber lines & Intrepid tow line completed & now on board
- Bridge deck wash locker finishing touches completed

Interior:

- The shower heads have been a big challenge, the girls have been using lots of elbow grease and hours to clean them up.
- Polishing all faucets in the VIP head.
- The master and guest cabins were completed by American Tile.
- We've been stocking up on Miele vacuum products.
- All crew ceiling panels had dirt and mold so those have all been cleaned and detailed.
- The shelves for the main salon bar are currently being made.
- Mr. M's desk in the sitting room is almost done.
- Mrs. M's items have been dry cleaned and returned.
- We're currently sewing loop holes onto tea towels and rearranging storage and décor.

Engineering:



Main Oil Seal Leak on # 3 Generator



Grey Tank Cleaning



Tank Cleaning



Main Engine Water Pump Change



Crew Bilge Painting



Welding New FW Pump Foundations



FW Pump Layout for New Piping

Deck:



Cutting for New Electronic Install



New Cable Runs



New Antenna Mounts



Insulation Install Below Elevator Space



Paint Repairs



Routed and Dressed House Side



Painting of Engine Parts

Interior:



Marble Floor Layout



Shower Head Cleaning



Crew area Cleaning

Misc.



Pipe Removals and Repairs



Refrigerators Operational

This report is respectfully submitted without prejudice for the benefit of whom it may concern.

F. Sean Hodgson



MEMBER
ABYC
Setting Standards for Safer Boating