

SHIP REPAIR DIVISION

M/V LOUISE KNUTSEN



Main Particulars

Type: CHEMICAL TANKER IMO: 9442249 LOA x B : 144,16 x 23 GRT: 11.889 DWT: 16.512 Flag: United Kingdom R.Owner: KNUTSEN PRODUCT TANKER XIII AS (NORWAY) T.Manager: KNUTSEN OAS SHIPPING AS (NORWAY) Operator: KNUTSEN OAS SHIPPING AS (NORWAY) Arrival: 02/03/2015 Departure: 15/03/2015

SHIP REPAIR REPORT

SCOPE OF WORKS CARRIED OUT

Reference: RE01507

- * Docking / undocking and provision of general services for repair works
- Hull cleaning and SA-2 disperse sandblasting
- ⁴ Hull paint touch up. FC on underwater areas and on top sides.
- * Renewal of some anodes. Maintenance works on Impressed Current System.
- * Tail shaft survey. Renewal of stern tubes seals.
- * Removal and refitting propeller blades, crack detection, propeller hub inspection, polishing of propeller blades.
- * Maintenance works on rudder and steering gear.
- * Overhauling of valves and P/V valves.
- * Piping renewal of different systems.
- Overhauling of ME fuel oil injection pump.
- * Cleaning and pressure testing of 3 LO cooler of auxiliary engines.
- * Dismounting and refitting of 8 box coolers for cleaning.
- * Load test of cranes, MOB davit, free fall lifeboat davit, liferaft davit, ladders.
- * Cleaning and pressure testing of auxiliary and exhaust gas boilers. Overhauling and pressure testing of boiler valves.
- * Full overhauling of deck trunk fan electric motors.
- * Cleaning and varnishing 3 generators. Renewal of bearings.
- * Dismounting, transport to the workshop for complete overhauling of shaft generator, transport back to the ship and refitting on its place.
- Inspection, retigthtenning of connections, cleaning with dielectric fluid lower sides, vacuum cleaning of main and emergency switchboards.
- * Renewal of shaft seal of bow thruster, cleaning and dye checking of blades.
- * Air receivers (main starting / emergency) : Opening, inspection of internal surfaces, painting and overhauling of valves