



Maritec Tanker Management Private Limited

Vessel - Bitu Express (IMO: 9265689)

Inspection Type 005 - Superintendent Safety Inspection

Inspection Date 03 Dec 2019

Inspector Francis Timothy Monteiro

From Port

To Port

Hours Onboard

Avg Audit Findings 99 %

No of NCRs 0

No of observation 0



Crew Interview & Attendance Record

Staff Name	Rank	Remarks
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Auditor Signature

Francis Timothy Monteiro



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Negative Findings

Defect ID	Chapter	Category	Question	Answer Details	Is Critical	Status	Link
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Additional NCRs

Defect ID	NCR No	Observations	Date of Disposition	Status
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Additional Observations

Defect ID	Observations	Date of Disposition	Status
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Positive / Neutral Findings

Chapter	Category	Question	Answer Details	Is Critical	Link
01.00 - Lifesaving Equipment	01.01 - Inflatable Life Rafts	01.01.01 - Serviced every 12 months along with Hydrostatic	Grade - Ok Answer Remark : Serviced on 16.09.19	No	
01.00 - Lifesaving Equipment	01.01 - Inflatable Life Rafts	01.01.02 - Release Units	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.01 - Inflatable Life Rafts	01.01.03 - Except if extension authorized by Flag State?	Grade - Fix Answer Remark :	No	
01.00 - Lifesaving Equipment	01.01 - Inflatable Life Rafts	01.01.04 - Last annual service	Grade - Ok Answer Remark : 16.09.2019	No	
01.00 - Lifesaving Equipment	01.01 - Inflatable Life Rafts	01.01.05 - Last 5 yearly service		No	
01.00 - Lifesaving Equipment	01.01 - Inflatable Life Rafts	01.01.06 - Container stenciled with maker's name, serial number, last service date, number of persons, launching Instructions, length of painter, etc.?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.01 - Inflatable Life Rafts	01.01.07 - Life Raft Stowage - Condition of stowage cradle?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.01 - Inflatable Life Rafts	01.01.08 - Life Raft Stowage - Are the life raft painters and hydrostatic releases properly connected via a Weak	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.01 - Inflatable Life Rafts	01.01.09 - Life Raft Stowage - Embarkation Ladder condition?	Grade - Ok Answer Remark :	No	



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Chapter	Category	Question	Answer Details	Is Critical	Link
01.00 - Lifesaving Equipment	01.01 - Inflatable Life Rafts	01.01.10 - Life Raft Stowage - Are all required life rafts located properly at their designated stations and available to float free?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.01 - Inflatable Life Rafts	01.01.11 - Life Raft Stowage - Are launching instructions posted at life raft stations?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.01 - External/internal condition hull material and framing satisfactory (no visible wastage, doublers / re-enforcements fitted, fractures/holes noted)?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.02 - Are side benches/thwarts, clutch holes, gunwales in satisfactory condition with no rot or wastage (including flooring, hull)?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.03 - Each seating position is clearly indicated?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.04 - Are lifeboats intended for launching down sides of vessel, fitted with skates/fenders in satisfactory condition?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.05 - Is the lifeboat stern frame, rudder, stock, tiller and associated fittings in satisfactory condition?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.06 - Except in way of rudder/propeller, are suitable handholds provided or is buoyant line properly bracketed around the outside of lifeboats above waterline within reach a person in water?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.07 - Are grab rails on underside of non-self-righting lifeboats in satisfactory condition? (Note: Handholds are to be attached with breakaway fasteners.)	Grade - Ok Answer Remark :	No	



Maritec Tanker Management Private Limited

Vessel - Bitu Express (IMO: 9265689)

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01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.08 - Is bilge pump in good condition, especially rubber parts and mounting arrangements? Are suction/ discharge hoses in satisfactory condition with no tears and is the pump operationally tested to confirm it is working properly?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.09 - Are bilges in lifeboats clean and free of water and/or oil or debris?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.10 - Are water containers in satisfactory condition?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.11 - Is there sufficient drinking water in lifeboat? Means should be provided for collecting rainwater. Administration may require manual powered de-salinator.	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.12 - Are sea painter lines correctly attached using toggle pin and ready for immediate use? (Note: Painter should not be lashed to deck.) Is toggle pin in satisfactory condition?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.13 - Is the number of persons which lifeboat is approved to carry clearly marked in permanent characters?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.14 - Is the name and port of registry of the ship marked on each side of bow in block capital letters?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.15 - Are the means of identifying the ship to which lifeboat belongs and the number of the lifeboat marked in a way that they are visible from above?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.16 - Are lifeboats frapping lines, lifelines, manropes and rail lashings in satisfactory condition?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.17 - Are anti slip coating on life boat and reflective tape in good condition?	Grade - Ok Answer Remark :	No	



Maritec Tanker Management Private Limited

Vessel - Bitu Express (IMO: 9265689)

Chapter	Category	Question	Answer Details	Is Critical	Link
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.18 - Are inventory-required lifeboat equipment and provisions verified on board and loose equipment lashed to the boat (food, medicine, first aid, etc.)?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.19 - Are expiry dates of provisions, pyrotechnics and portable fire extinguishers current?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.20 - Are food/equipment lockers dry and watertight?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.21 - Are cap/plugs attached with lanyard/chain provided for lifeboat automatic drains (open when boat not waterborne) clearly marked and operating satisfactorily?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.22 - Are the lifeboat engine and clutch tested and do they operate satisfactorily in the ahead and astern modes and can propeller disengage from the engine?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.23 - Are the fuel tank and engine cover in satisfactory condition with no wastage/corrosion and is the fuel tank full?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.24 - Are the lifeboat engine, foundation and exhaust pipe in satisfactory condition?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.25 - Is lifeboat hand propelling equipment (if fitted) operating satisfactorily?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.26 - Are lifeboat oars in satisfactory condition?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.27 - Are oar locks/crutches secured with keeper chains?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.28 - Are boat hooks and support plate in satisfactory condition?	Grade - Ok Answer Remark :	No	



Maritec Tanker Management Private Limited

Vessel - Bitu Express (IMO: 9265689)

Chapter	Category	Question	Answer Details	Is Critical	Link
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.29 - Is sea anchor with shock resistant hawser and tripping line (optional) present in satisfactory condition?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.30 - Are buoyancy tanks in satisfactory condition?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.31 - Are proper fire extinguishers on the lifeboats?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.32 - If the boat has a cover, is the cover and its support in satisfactory condition?	Grade - Fix Answer Remark : NA	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.33 - If the boat has a sail, are the sail and its support in satisfactory condition?	Grade - Fix Answer Remark : NA	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.34 - Is lifeboat compass bowl filled with liquid, card free to rotate, markings legible, operating properly and deviation checked?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.35 - Have the rigid covers of enclosed lifeboats and the closing arrangements for entrances been examined and found satisfactory?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.36 - Have the safety belts for totally enclosed lifeboats been examined and found satisfactory?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.37 - For air-cooled engines on partially/totally enclosed lifeboats, have ducting systems and manually operated dampers been examined and tested and found satisfactory?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.38 - For lifeboats with a self-contained air support system, has the system, including visual indicators to indicate the air supply, been examined and found satisfactory?	Grade - Ok Answer Remark :	No	



Maritec Tanker Management Private Limited

Vessel - Bitu Express (IMO: 9265689)

Chapter	Category	Question	Answer Details	Is Critical	Link
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.39 - For fire-protected lifeboats that have water spray fire protection systems, have the self-priming motors, piping systems and nozzles, seawater intake, and the arrangements for enabling the system to be flushed with freshwater been examined and found satisfactory?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.40 - For rescue boats, have the weathertight stowage lockers for small equipment been examined and found satisfactory?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.41 - Are water-resistant instructions for starting/operating the engines provided in a conspicuous place?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.42 - Have the starter batteries and the means for recharging all batteries for all engine and searchlights been examined, tested and found satisfactory?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.43 - Are lifeboat davits in satisfactory condition, including hand cranks, winches, sheaves, brakes, wheels, blocks and other associated fittings?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.44 - Are lifeboats correctly stowed in davit?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.45 - Is free fall lifeboat properly secured in its davit?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.46 - Have lifeboats been lowered and drills satisfactorily completed (every 3 months) per regulations?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.47 - Has the Annual Thorough Exam been carried out?	Grade - Ok Answer Remark :	No	



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Vessel - Bitu Express (IMO: 9265689)

Chapter	Category	Question	Answer Details	Is Critical	Link
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.48 - Has the Annual Thorough Exam been carried out - Date last done	Grade - Ok Answer Remark : 19.09.2019	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.49 - Have davit limit switches been tested and found satisfactory?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.50 - Have launching devices/releasing gears been tested and found operating properly releasing all hooks simultaneously when boat is in the water?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.51 - Has it been confirmed that on-load release gear have been overhauled and tested at intervals not exceeding 5 years?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.52 - Has it been confirmed that on-load release gear have been overhauled and tested at intervals not exceeding 5 years - Date last done	Grade - Ok Answer Remark : 14.01.2016	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.53 - Have lifeboat falls been turned end-for-end at intervals not more than 30 months as required? (Log the date.)		No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.54 - Have lifeboat falls been turned end-for-end at intervals not more than 30 months as required? (Log the date) - Date last done		No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.55 - Have lifeboat falls been renewed at intervals not exceeding 4 years?	Grade - Ok Answer Remark : Last Changed 25.05.2016	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.56 - Have lifeboat falls been renewed at intervals not exceeding 4 years - Date last done	Grade - Ok Answer Remark : Last Changed 25.05.2019	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.57 - Are davit brakes in satisfactory condition and have they been tested?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.58 - Have davit winch brakes been thoroughly examined at intervals not exceeding 5 years?	Grade - Ok Answer Remark :	No	



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Vessel - Bitu Express (IMO: 9265689)

Chapter	Category	Question	Answer Details	Is Critical	Link
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.59 - Have davit winch brakes been thoroughly examined at intervals not exceeding 5 years - Date last done	Grade - Ok Answer Remark : 19.05.2019	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.60 - Is tricing pennant/connector in satisfactory condition and is tricing pennant the proper length?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.61 - Are embarkation ladders for lifeboats in satisfactory condition?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.62 - Are embarkation lights working properly and able to illuminate the water? Is embarkation station in satisfactory condition (gates, handrails, etc.)?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.63 - Are the embarkation lights on the emergency circuit?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.64 - Are launching instructions displayed near stations under emergency lights?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.65 - Is the raised access deck to lifeboats in satisfactory condition?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.66 - Are embarkation areas free from unauthorized gear?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.67 - Is only one type of releasing gear used for similar survival craft?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.68 - Are the release mechanisms clearly marked in a contrasting color?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.69 - For rescue boats, has the means for towing been examined and found satisfactory?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.70 - Are at least 3 two-way VHF radiotelephones provided?	Grade - Ok Answer Remark :	No	



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01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.71 - Radar Transponder - Is at least 1 fitted on each side of ship? If free-fall lifeboat is fitted, is 1 stowed on lifeboat with other located in vicinity of navigation bridge?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.02 - Lifeboats /Rescue Boats	01.02.72 - Radar Transponder - Are available (battery valid) for immediate transfer to any survival craft or stored in each survival craft?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.05 - Lifesaving Appliances - Query	01.03..02 - Does general emergency signal comply with SOLAS	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.05 - Lifesaving Appliances - Query	01.03.01 - Are fire/emergency drills being held as required and	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.05 - Lifesaving Appliances - Query	01.03.03 - Gas Detectors: last annual service? Number and type of	Grade - Ok Answer Remark : 30.04.2019	No	
01.00 - Lifesaving Equipment	01.05 - Lifesaving Appliances - Query	01.03.04 - Gas Detectors: last annual service? Number and type of	Grade - Ok Answer Remark : 30.11.2019	No	
01.00 - Lifesaving Equipment	01.05 - Lifesaving Appliances - Query	01.03.05 - Public address system: operational on all deck levels	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.05 - Lifesaving Appliances - Query	01.03.06 - Public address system: operational on all deck levels - Date last test done	Grade - Ok Answer Remark : 30.11.2019	No	
01.00 - Lifesaving Equipment	01.05 - Lifesaving Appliances - Query	01.03.07 - Fridge Rooms: Lock - In alarm	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.05 - Lifesaving Appliances - Query	01.03.08 - Fridge Rooms: Lock - In alarm - Date last test done	Grade - Ok Answer Remark : 30.11.2019	No	
01.00 - Lifesaving Equipment	01.05 - Lifesaving Appliances - Query	01.03.09 - Are Immersion suits/anti-exposure suits provided for	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.05 - Lifesaving Appliances - Query	01.03.10 - Are Thermal protective aids provided for persons not	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.05 - Lifesaving Appliances - Query	01.03.11 - Lifebuoys Cargo Ship (Quantities) No. vs. Vsl L L<100m (8) L<150m (10) L<200m (12) L=200m (14) -Is the proper number fitted port and starboard for rapid release with one at stern?	Grade - Ok Answer Remark :	No	



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Chapter	Category	Question	Answer Details	Is Critical	Link
01.00 - Lifesaving Equipment	01.05 - Lifesaving Appliances - Query	01.03.12 - Lifebuoys Cargo Ship (Quantities) No. vs. Vsl L L<100m (8) L<150m (10) L<200m (12) L=200m (14) -Is one each side fitted only with buoyant 30m lifeline or 2 times the height from water line?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.05 - Lifesaving Appliances - Query	01.03.13 - Lifebuoys Cargo Ship (Quantities) No. vs. Vsl L L<100m (8) L<150m (10) L<200m (12) L=200m (14) - Are at least half number fitted with self- igniting lights. Are 2 fitted with self-activating smoke capable of quick release from navigation bridge and of sufficient mass to operate such quick release arrangement or 4kg (whichever is greater)?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.05 - Lifesaving Appliances - Query	01.03.14 - Lifebuoys Cargo Ship (Quantities) No. vs. Vsl L L<100m (8) L<150m (10) L<200m (12) L=200m (14) - Have self-igniting lights been tested and Batteries examined for expiration dates? (Note: For tankers Hazardous area S.I lights to be of intrinsically safe type) Are lifebuoy stowage brackets in Satisfactory condition? Can lifebuoys be rapidly cast loose and not permanently secured in any way?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.05 - Lifesaving Appliances - Query	01.03.15 - Is each marked with vessel name and	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.05 - Lifesaving Appliances - Query	01.03.16 - Lifejackets - Are sufficient numbers provided for	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.05 - Lifesaving Appliances - Query	01.03.17 - Lifejackets - Additional numbers provided for	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.05 - Lifesaving Appliances - Query	01.03.18 - Lifejackets - in satisfactory condition?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.05 - Lifesaving Appliances - Query	01.03.19 - Is all emergency lighting working correctly including	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.05 - Lifesaving Appliances - Query	01.03.20 - Are emergency escape routes indicated, satisfactorily	Grade - Ok Answer Remark :	No	



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01.00 - Lifesaving Equipment	01.05 - Lifesaving Appliances - Query	01.03.21 - Is line-throwing apparatus in satisfactory condition	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.05 - Lifesaving Appliances - Query	01.03.22 - Are all emergency lighting batteries charged from	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.01 - Fire Control Plans - Permanently posted in accommodation space?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.02 - Fire Control Plans - Duplicate set permanently stored in highly visible weathertight enclosure outside deck house (P & S)?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.03 - Fire Control Plans - Are plans in language understood by crew?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.04 - Fire Control Plans - Up-to-date plans utilizing latest IMO A654, A952 symbols?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.05 - Firefighting Systems Equipment Maintenance and Operation Instruction Manual - Readily available in accessible location under one cover?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.06 - Firefighting Systems Equipment Maintenance and Operation Instruction Manual - Is manual in language understood by crew?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.07 - Structural Fire - "A" Class insulation on decks and bulkheads found in good condition?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.08 - Protection - All penetrations of "A" Class bulkheads satisfactory?	Grade - Ok Answer Remark :	No	



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01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.09 - Have fire screen doors been tested and are selfclosing without hold back hooks?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.10 - Have the means of control for opening and closing skylights (no glass panels used), closure of all opening in funnels (which normally allow exhaust ventilation), and closure of ventilators' dampers been examined and tested and found satisfactory?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.11 - Fire Dampers - Operate easily and positions OPEN and CLOSED clearly marked?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.12 - Fire Dampers - Is internal access to dampers provided as required for periodic inspection?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.13 - Fire Dampers - Have fire dampers been internally examined and proven structurally sound for following spaces	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.14 - Fire Dampers - Cargo Holds?		No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.15 - Fire Dampers - Machinery/Pump Room Spaces?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.16 - Fire Dampers - Accommodation Spaces?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.17 - Fire Dampers - Control Stations?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.18 - Fire Dampers - Galley Spaces?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.19 - Fire Dampers - Other Spaces?		No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.20 - Fire Main Piping - No leaks or excessive wastage found?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.21 - Fire Main Piping - No doublers, clamps or soft patches on piping including supports found?	Grade - Ok Answer Remark :	No	



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Chapter	Category	Question	Answer Details	Is Critical	Link
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.22 - Relief and Isolation Valves - Found to operate satisfactorily?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.23 - Fire Stations - Are they located as noted on Fire Control Plan?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.24 - Fire Stations - Are conspicuously marked and painted in red colors?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.25 - Hydrants - Are all hydrants and couplings of required sizes in satisfactory condition?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.26 - Fire Hoses - Are required numbers/lengths per Fire Control Plans, on board and in satisfactory condition and of a nonperishable material?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.27 - Fire Hoses - Is each fire hose, together with any necessary fittings and tools, kept ready for use in a conspicuous position near water service hydrants or connections?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.28 - Nozzles - Are required numbers of dual-purpose nozzles incorporating a shut off on board and in satisfactory condition (including gaskets)?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.29 - Have the international shore connection(s), including its gasket, 4 bolts and nuts, and 8 washers been examined and found satisfactory?	Grade - Ok Answer Remark :	No	



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01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.30 - Are facilities provided for use of the connection on either side of the ship and have they been examined and tested (using the international shore connection to make a connection) and found satisfactory?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.31 - Main Fire Pumps - Operate satisfactorily?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.32 - Main Fire Pumps - Deliver required pressure?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.33 - Main Fire Pumps - Remote start tested (if applicable)?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.34 - Emergency Fire Pump - Able to take adequate sea suction?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.35 - Emergency Fire Pump - Prime mover satisfactory?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.36 - Emergency Fire Pump - Operating instructions posted?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.37 - Emergency Fire Pump - Have the ventilation arrangements to the space containing the independent source of power for the emergency fire pump been examined and tested and found satisfactory?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.38 - Portable Fire Extinguishers (CO2, dry powder, foam, water) - Are required numbers per Fire Control Plan properly located in accommodation spaces, service spaces, engine room, navigation bridge and radio room?	Grade - Ok Answer Remark :	No	



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Chapter	Category	Question	Answer Details	Is Critical	Link
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.39 - Portable Fire Extinguishers (CO2, dry powder, foam, water) - Have they been serviced at intervals as specified by Flag Administration?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.40 - Portable Fire Extinguishers (CO2, dry powder, foam, water) - Are required spare charges or additional extinguishers on board?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.41 - Portable Foam Applicators - Are inductor type foam nozzle, 20 liter portable tank and 1 spare tank satisfactory?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.42 - Portable Foam Applicators - Has hose connection to fire main been tested and found satisfactory?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.43 - Portable Foam Applicators - Has foam concentrate been tested and replaced as specified by Flag Administration?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.44 - Fireman's Outfit - Are required numbers of sets on board? Cargo Ship - 2 sets	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.45 - Fireman's Outfit - Tanker - 4 sets Are protective clothing, boots, gloves, rigid helmets, electric safety lamps and axes in good condition?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.46 - Fireman's Outfit - Are 2 spare changes provided for each unit?	Grade - Ok Answer Remark :	No	



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01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.47 - Fireman's Outfit - Are storage locations clearly marked and indicated on Fire Control Plan?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.48 - Fireman's Outfit - Air compressor, last inspection? Air quality test, last done ?	Grade - Ok Answer Remark : 02.05.2019	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.49 - Paint Locker Fire Protection - Are fixed CO2, dry powder, or water spray system or portable extinguisher, if approved by Flag	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.50 - Inert Gas System (Tankers DWT>20K) - Is the system including piping, PV valves, branch lines, deck water seal and loop arrangement and associated equipment in satisfactory condition?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.51 - Gas Measurement (Tankers) - Are portable oxygen meter and flammable gas detector calibrated with set of spares?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.52 - Emergency Lighting - Is the lighting in machinery spaces, accommodation, navigation bridge, control stations and passageways satisfactory?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.53 - Means of Escape - Are escape routes free of obstructions and provided with emergency lighting?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.54 - Emergency Escape Breathing Devices - Positioned in accommodation and machinery spaces as required by Flag Administration and shown on the Fire Control Plan?	Grade - Ok Answer Remark :	No	



Maritec Tanker Management Private Limited

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Chapter	Category	Question	Answer Details	Is Critical	Link
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.55 - Emergency Escape Breathing Devices - Are units serviced in accordance with manufacturer's recommendations?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.56 - Deep-Fat Cooking Equipment Fire Extinguishing System - Is extinguishing system serviced and controls clearly labeled?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.57 - Deep-Fat Cooking Equipment Fire Extinguishing System - Is extinguishing system serviced and controls clearly labeled?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.58 - Deep-Fat Cooking Equipment Fire Extinguishing System - Is alarm and auto shut off electrical supply working?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.59 - Cargo Pump Room Protection - Is lighting/ventilation interlock working?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.60 - Cargo Pump Room Protection - Are continuous hydrocarbon monitoring system and alarms working?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.61 - Cargo Pump Room Protection - Is pump shaft gland monitoring and alarm system working?		No	



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Chapter	Category	Question	Answer Details	Is Critical	Link
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.62 - Cargo Pump Room Protection - Is bilge level monitoring and alarm system working?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.63 - Foam Type Extinguisher (Capacity 135 Liters) - Is reel-mounted hose in good condition and able to reach entire space protected?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.64 - Foam Type Extinguisher (Capacity 45 Liters) - Are the required numbers of Type Approved units fitted per Fire Control Plan properly located in machinery spaces containing internal combustion machinery or steam turbines or enclosed steam engines?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.65 - Foam Type Extinguisher (Capacity 135 Liters) - Are required numbers of Type Approved units fitted per Fire Control Plan properly located in machinery spaces containing oil fired boilers or fuel oil units?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.66 - Foam Type Extinguisher (Capacity 135 Liters) - Have they been serviced at intervals and foam replaced as specified by Flag Administration?	Grade - Ok Answer Remark :	No	



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Chapter	Category	Question	Answer Details	Is Critical	Link
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.67 - Fixed Fire Extinguishing Systems in Machinery and Cargo Spaces (CO , foam, water spray) Note: Storage space access door to open outward - Are distribution pipes and nozzles satisfactory without excessive corrosion?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.68 - Fixed Fire Extinguishing Systems in Machinery and Cargo Spaces (CO , foam, water spray) Note: Storage space access door to open outward - Is distribution piping periodically blown through to confirm no blockages?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.69 - Fixed Fire Extinguishing Systems in Machinery and Cargo Spaces (CO , foam, water spray) Note: Storage space access door to open outward - Are CO2 cylinders weighed and serviced as specified by Flag Administration?	Grade - Ok Answer Remark :	No	



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Chapter	Category	Question	Answer Details	Is Critical	Link
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.70 - Fixed Fire Extinguishing Systems in Machinery and Cargo Spaces (CO , foam, water spray) Note: Storage space access door to open outward - Is cylinder hydro tested per Flag Administration requirements?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.71 - Fixed Fire Extinguishing Systems in Machinery and Cargo Spaces (CO , foam, water spray) Note: Storage space access door to open outward - Is CO2 release alarm periodically tested?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.72 - Fixed Fire Extinguishing Systems in Machinery and Cargo Spaces (CO , foam, water spray) Note: Storage space access door to open outward - Is foam liquid tested at intervals specified by Flag Administration and is Test Certificate available on board?	Grade - Ok Answer Remark :	No	



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Chapter	Category	Question	Answer Details	Is Critical	Link
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.73 - Fire Detection and Alarm Systems - Have scheduled inspections and tests been carried out?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.74 - F. O. Tank Quick Acting Shut Off Valves (Capacity>500L) - Is satisfactory operation of remote closing arrangements confirmed?	Grade - Ok Answer Remark :	No	
01.00 - Lifesaving Equipment	01.06 - Firefighting Equipment - Query	01.04.75 - Other Comments (Mention kind of drill and items observed)		No	