

Vessel - Asphalt Teranga (IMO: 9263942)

Remarks

Inspection Type 005 - Superintendent Safety Inspection

Inspection Date 25 Jul 2023

Inspector Judas Fernandes

From Port Malaga

To Port Malaga

Hours Onboard 24 H

Avg Audit Findings 99 %

No of NCRs 0

No of observation 0

Staff Name

Crew Interview & Attendance Record



| Auditor Signature | | |
|-------------------|---|--|
| | _ | |
| Judas Fernandes | | |
| | | |

Rank



| Negative F | indings | | | | | | |
|--------------|------------------|--------------|----------|----------------|---------------------|--------|------|
| Defect ID | Chapter | Category | Question | Answer Details | Is Critical | Status | Link |
| Additional | NCRs | | | | | | |
| Defect ID | NCR No | Observations | | | Date of Disposition | Sta | itus |
| Additional | Observations | | | | | | |
| Defect ID | Observations | | | Dat | e of Disposition | Sta | tus |
| Positive / N | leutral Findings | | | | | | |



Vessel - Asphalt Teranga (IMO: 9263942)

Chapter: 01.00 - Lifesaving Equipment

Category: 01.01 - Inflatable Life Rafts

| Question | Answer Details | Is Critical | Link |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-------------|------|
| 01.01.01 - Serviced every 12 months along with Hydrostatic | Grade - Ok | | |
| 01.01.02 - Release Units | Grade - Ok | | |
| 01.01.03 - Except if extension authorized by Flag State? | Grade - Ok | | |
| 01.01.04 - Last annual service | Grade - Ok | | |
| 01.01.05 - Last 5 yearly service | Grade - Ok | | |
| 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 | | |
| 01.01.07 - Life Raft Stowage - Condition of stowage cradle? | Grade - Ok | | |
| 01.01.08 - Life Raft Stowage - Are the life raft painters and hydrostatic releases properly connected via a Weak | Grade - Ok | | |
| 01.01.09 - Life Raft Stowage - Embarkation Ladder condition? | Grade - Ok | | |
| 01.01.10 - Life Raft Stowage - Are all required life rafts located properly at their designated stations and available to float free? | Grade - Ok | | |
| 01.01.11 - Life Raft Stowage - Are launching instructions posted at life raft stations? | Grade - Ok | | |

Category: 01.02 - Lifeboats /Rescue Boats

| Question | Answer Details | Is Critical | Link |
|------------------------------------------------------------------------------------------------------------------------------------------|----------------|-------------|------|
| 01.02.01 - External/internal condition hull material and framing satisfactory (no visible wastage, doublers / | Grade - Ok | | |
| re-enforcements fitted, fractures/holes noted)? | | | |
| 01.02.02 - Are side benches/thwarts, clutch holes, gunwales in satisfactory condition with no rot or wastage (including flooring, hull)? | Grade - Ok | | |
| 01.02.03 - Each seating position is clearly indicated? | Grade - Ok | | |
| 01.02.04 - Are lifeboats intended for launching down sides of | | | |
| vessel, fitted with skates/fenders in satisfactory condition? | | | |
| 01.02.05 - Is the lifeboat stern frame, rudder, stock, tiller and associated fittings in satisfactory condition? | Grade - Ok | | |



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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-------------|------|
| Question | Answer Details | Is Critical | Link |
| 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 | | |
| 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 | | |
| 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 | | |
| 01.02.09 - Are bilges in lifeboats clean and free of water and/or oil or debris? | Grade - Ok | | |
| 01.02.10 - Are water containers in satisfactory condition? | Grade - Ok | | |
| 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 | | |
| 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 | | |
| 01.02.13 - Is the number of persons which lifeboat is approved to carry clearly marked in permanent characters? | Grade - Ok | | |
| 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 | | |
| 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 | | |
| 01.02.16 - Are lifeboats frapping lines, lifelines, manropes and rail ashings in satisfactory condition? | Grade - Ok | | |
| 01.02.17 - Are anti slip coating on life boat and reflective tape in good condition? | Grade - Ok | | |
| 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 | | |
| 01.02.19 - Are expiry dates of provisions, pyrotechnics and portable fire extinguishers current? | Grade - Ok | | |
| 01.02.20 - Are food/equipment lockers dry and watertight? | Grade - Ok | | |
| 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 | | |



| Question | Answer Details | Is Critical | Link |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-------------|------|
| 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 | | |
| 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 | | |
| 01.02.24 - Are the lifeboat engine, foundation and exhaust pipe in satisfactory condition? | Grade - Ok | | |
| 01.02.25 - Is lifeboat hand propelling equipment (if fitted) operating satisfactorily? | Grade - Fix | | |
| | NA | | |
| 01.02.26 - Are lifeboat oars in satisfactory condition? | Grade - Ok | | |
| 01.02.27 - Are oar locks/crutches secured with keeper chains? | Grade - Fix | | |
| | NA | | |
| 01.02.28 - Are boat hooks and support plate in satisfactory condition? | Grade - Ok | | |
| 01.02.29 - Is sea anchor with shock resistant hawser and tripping line (optional) present in satisfactory condition? | Grade - Ok | | |
| 01.02.30 - Are buoyancy tanks in satisfactory condition? | | | |
| 01.02.31 - Are proper fire extinguishers on the lifeboats? | Grade - Ok | | |
| 01.02.32 - If the boat has a cover, is the cover and its support in satisfactory condition? | Grade - Ok | | |
| 01.02.33 - If the boat has a sail, are the sail and its support in satisfactory condition? | Grade - Ok | | |
| 01.02.34 - Is lifeboat compass bowl filled with liquid, card free to rotate, markings legible, operating properly and deviation checked? | Grade - Ok | | |
| 01.02.35 - Have the rigid covers of enclosed lifeboats and the closing arrangements for entrances been examined and found satisfactory? | Grade - Ok | | |
| 01.02.36 - Have the safety belts for totally enclosed lifeboats been examined and found satisfactory? | Grade - Ok | | |
| 01.02.37 - For air-cooled engines on partially/totally enclosed lifeboats, have ducting systems and manuallyoperated dampers been examined and tested and found satisfactory? | Grade - Ok | | |



| Question | Answer Details | Is Critical | Link |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|-------------|------|
| 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 | | |
| 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 | Grade - Ok | | |
| satisfactory? 01.02.40 - For rescue boats, have the weathertight stowage lockers for small equipment been examined and found satisfactory? | Grade - Ok | | |
| 01.02.41 - Are water-resistant instructions for starting/operating the engines provided in a conspicuous place? | Grade - Ok | | |
| 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 | | |
| 01.02.43 - Are lifeboat davits in satisfactory condition, including hand cranks, winches, sheaves, brakes, wheels, blocks and other associated fittings? | Grade - Ok | | |
| 01.02.44 - Are lifeboats correctly stowed in davit? | Grade - Ok | | |
| 01.02.45 - Is free fall lifeboat properly secured in its davit? | Grade - Ok | | |
| 01.02.46 - Have lifeboats been lowered and drills satisfactorily completed (every 3 months) per regulations? | Grade - Ok | | |
| 01.02.47 - Has the Annual Thorough Exam been carried out? | Grade - Ok | | |
| 01.02.48 - Has the Annual Thorough Exam been carried out - Date last done | 0CT 2022 Grade - Ok | | |
| 51.52.16 Mas the full dat misrough Examples of carried out Bate last delib | | | |
| 01.02.49 - Have davit limit switches been tested and found satisfactory? | OCT 2022 Grade - Ok | | |
| 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 | | |
| 01.02.51 - Has it been confirmed that on-load release gear have been overhauled and tested at intervals not exceeding | Grade - Ok | | |
| 5 years? | 18.12.2020 | | |



| Question | Answer Details | ls Critical Link |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|------------------|
| 01.02.52 - Has it been confirmed that on-load release gear have been overhauled and tested at intervals not exceeding | Grade - Ok | |
| 5 years - Date last done | DEC 2020 | |
| 01.02.53 - Have lifeboat falls been turned end-for-end at intervals | Grade - Ok | |
| not more than 30 months as required? (Log the date.) | | |
| | DEC 2020 | |
| 01.02.54 - Have lifeboat falls been turned end-for-end at intervals | Grade - Ok | |
| not more than 30 months as required? (Log the date) - Date last done | | |
| 01.02.55 - Have lifeboat falls been renewed at intervals not exceeding 4 years? | Grade - Ok | |
| 01.02.56 - Have lifeboat falls been renewed at intervals not exceeding 4 years - Date last done | Grade - Ok | |
| onessanig i jesie zane iasi asiis | DEC2020 | |
| 01.02.57 - Are davit brakes in satisfactory condition and have they been tested? | Grade - Ok | |
| 01.02.58 - Have davit winch brakes been thoroughly examined at intervals not exceeding 5 years? | Grade - Ok | |
| 01.02.59 - Have davit winch brakes been thoroughly examined at intervals not exceeding 5 years - Date last done | Grade - Ok | |
| intervals not exceeding 5 years - Date last done | DEC 2020 | |
| 01.02.60 - Is tricing pennant/connector in satisfactory condition | Grade - Ok | |
| and is tricing pennant the proper length? | 0.445 | |
| 01.02.61 - Are embarkation ladders for lifeboats in satisfactory | Grade - Ok | |
| condition? | | |
| 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 | |
| 01.02.63 - Are the embarkation lights on the emergency circuit? | Grade - Ok | |
| 01.02.00 -740 the embandation lights on the emergency endute | Grade - OK | |
| 01.02.64 - Are launching instructions displayed near stations under emergency lights? | Grade - Ok | |
| 01.02.65 - Is the raised access deck to lifeboats in satisfactory condition? | | |
| 01.02.66 - Are embarkation areas free from unauthorized gear? | Grade - Ok | |
| 01.02.67 - Is only one type of releasing gear used for similar survival craft? | Grade - Ok | |
| 01.02.68 - Are the release mechanisms clearly marked in a contrasting color? | Grade - Ok | |
| 01.02.69 - For rescue boats, has the means for towing been examined and found satisfactory? | Grade - Ok | |
| examined and found satisfactory? | | |



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| Question | Answer Details | Is Critical Link |
|-----------------------------------------------------------------|----------------|------------------|
| 01.02.70 - Are at least 3 two-way VHF radiotelephones provided? | Grade - Ok | |
| 01.02.71 - Radar | Grade - Ok | |
| 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? | | |
| 01.02.72 - Radar | Grade - Ok | |
| Transponder - Are available (battery valid) for | | |
| immediate transfer to any survival craft | | |

Category: 01.05 - Lifesaving Appliances - Query

or stored in each survival craft?

| Question | Answer Details | Is Critical | Link |
|-------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-------------|------|
| 01.0302 - Does general emergency signal comply with SOLAS | Grade - Ok | | |
| 01.03.01 - Are fire/emergency drills being held as required and | Grade - Ok | | |
| 01.03.03 - Gas Detectors: last annual service? Number and type of | Grade - Ok | | |
| | 22.06.23 | | |
| 01.03.04 - Gas Detectors: last annual service? Number and type of | Grade - Ok | | |
| 01.03.05 - Public address system: operational on all deck levels | Grade - Ok | | |
| 01.03.06 - Public address system: operational on all deck levels - Date last test done | Grade - Ok | | |
| | 22.07.23 | | |
| 01.03.07 - Fridge Rooms: Lock - In alarm | Grade - Ok | | |
| 01.03.08 - Fridge Rooms: Lock - In alarm - Date last test done | Grade - Ok | | |
| | 22.07.23 | | |
| 01.03.09 - Are Immersion suits/anti-exposure suits provided for | Grade - Ok | | |
| 01.03.10 - Are Thermal protective aids provided for persons not | | | |
| 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 | Grade - Ok | | |
| starboard for rapid release with one at stern? | | | |



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| Question | Answer Details | Is Critical | Lin |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-------------|-----|
| 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 | Grade - Ok | | |
| 30m lifeline or 2 times the height from water line? | | | |
| 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- | Grade - Ok | | |
| 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)? | | | |
| 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 | Grade - Ok | | |
| 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? | | | |
| 01.03.15 - Is each marked with vessel name and | Grade - Ok | | |
| 01.03.16 - Lifejackets - Are sufficient numbers provided for | Grade - Ok | | |
| 01.03.17 - Lifejackets - Additional numbers provided for | Grade - Ok | | |
| 01.03.18 - Lifejackets - in satisfactory condition? | Grade - Ok | | |
| 01.03.19 - Is all emergency lighting working correctly including | Grade - Ok | | |
| 01.03.20 - Are emergency escape routes indicated, satisfactorily | Grade - Ok | | |
| 01.03.21 - Is line-throwing apparatus in satisfactory condition | Grade - Ok | | |
| 01.03.22 - Are all emergency lighting batteries charged from | Grade - Ok | | |
| ory: 01.06 - Firefighting Equipment - Query | | | |

Answer Details

Grade - Ok

Link

Is Critical

Question

01.04.01 - Fire Control

Plans - Permanently posted in accommodation space?



| Question | Answer Details | Is Critical | Link |
|-------------------------------------------------------------------|----------------|-------------|------|
| 01.04.02 - Fire Control | Grade - Ok | 10 01111041 | |
| Plans - Duplicate set permanently stored in | Grade - Ok | | |
| highly visible weathertight enclosure | | | |
| outside deck house (P & S)? | | | |
| 01.04.03 - Fire Control | Grade - Ok | | |
| Plans - Are plans in language understood by | Grado Gr | | |
| crew? | | | |
| 01.04.04 - Fire Control | Grade - Ok | | |
| Plans - Up-to-date plans utilizing latest IMO | | | |
| A654, A952 symbols? | | | |
| 01.04.05 - Firefighting | Grade - Ok | | |
| Systems | | | |
| Equipment | | | |
| Maintenance and | | | |
| Operation | | | |
| Instruction | | | |
| Manual - Readily available in accessible | | | |
| location under one cover? | | | |
| 01.04.06 - Firefighting | Grade - Ok | | |
| Systems | | | |
| Equipment | | | |
| Maintenance and | | | |
| Operation | | | |
| Instruction | | | |
| Manual - Is manual in language understood by | | | |
| crew? | | | |
| 01.04.07 - Structural Fire - "A" Class insulation on decks and | Grade - Ok | | |
| bulkheads found in good condition? | | | |
| 01.04.08 - Protection - All penetrations of "A" Class | Grade - Ok | | |
| bulkheads satisfactory? | | | |
| 01.04.09 - Have fire screen doors been tested and are selfclosing | Grade - Ok | | |
| without hold back hooks? | | | |
| 01.04.10 - Have the means of control for opening and closing | Grade - Ok | | |
| 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? | 0 1 01 | | |
| 01.04.11 - Fire Dampers - Operate easily and positions OPEN | Grade - Ok | | |
| and CLOSED clearly marked? | 0 1- 01- | | |
| 01.04.12 - Fire Dampers - Is internal access to dampers | Grade - Ok | | |
| provided as required for periodic | | | |
| inspection? | | | |



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|-------------------------------------------------------------------------------------------------------|----------------|-------------|------|
| Question | Answer Details | Is Critical | Link |
| 01.04.13 - Fire Dampers - Have fire dampers been internally examined and proven structurally | Grade - Ok | | |
| sound for following spaces | | | |
| 01.04.14 - Fire Dampers - Cargo Holds? | Grade - Ok | | |
| 01.04.15 - Fire Dampers - Machinery/Pump Room Spaces? | Grade - Ok | | |
| 01.04.16 - Fire Dampers - Accommodation Spaces? | Grade - Ok | | |
| 01.04.17 - Fire Dampers - Control Stations? | Grade - Ok | | |
| | NA | | |
| 01.04.18 - Fire Dampers - Galley Spaces? | Grade - Ok | | |
| 01.04.19 - Fire Dampers - Other Spaces? | | | |
| 01.04.20 - Fire Main Piping - No leaks or excessive wastage found? | Grade - Ok | | |
| 01.04.21 - Fire Main Piping - No doublers, clamps or soft patches on piping including supports found? | Grade - Ok | | |
| 01.04.22 - Relief and | Grade - Ok | | |
| Isolation Valves - Found to operate satisfactorily? | Sidds Six | | |
| 01.04.23 - Fire Stations - Are they located as noted on Fire | Grade - Ok | | |
| Control Plan? | | | |
| 01.04.24 - Fire Stations - Are conspicuously marked and painted in red colors? | Grade - Ok | | |
| 01.04.25 - Hydrants - Are all hydrants and couplings of | Grade - Ok | | |
| required sizes in satisfactory condition? | Glade - Ok | | |
| 01.04.26 - Fire Hoses - Are required numbers/lengths per Fire | Grade - Ok | | |
| Control Plans, on board and in | | | |
| satisfactory condition and of a nonperishable | | | |
| material? | | | |
| 01.04.27 - Fire Hoses - Is each fire hose, together with any | Grade - Ok | | |
| necessary fittings and tools, kept | | | |
| ready for use in a conspicuous | | | |
| position near water service hydrants | | | |
| or connections? | Crada Ok | | |
| 01.04.28 - Nozzles - Are required numbers of dual-purpose nozzles incorporating a shut off on | Grade - Ok | | |
| board and in satisfactory condition | | | |
| (including gaskets)? | | | |
| (illolading gashots): | | | |



| Question | Answer Details | Is Critical | Link |
|-------------------------------------------------------------------------------------------------------------------|----------------|-------------|------|
| 01.04.29 - Have the international shore connection(s), including its gasket, 4 bolts and nuts, and 8 washers been | Grade - Ok | | |
| examined and found satisfactory? | | | |
| 01.04.30 - Are facilities provided for use of the connection on | Grade - Ok | | |
| either side of the ship and have they been examined | | | |
| and tested (using the international shore connection to | | | |
| make a connection) and found satisfactory? | | | |
| 01.04.31 - Main Fire | Grade - Ok | | |
| Pumps - Operate satisfactorily? | | | |
| 01.04.32 - Main Fire | Grade - Ok | | |
| Pumps - Deliver required pressure? | | | |
| 01.04.33 - Main Fire | Grade - Ok | | |
| Pumps - Remote start tested (if applicable)? | | | |
| 01.04.34 - Emergency | Grade - Ok | | |
| Fire Pump - Able to take adequate sea suction? | | | |
| 01.04.35 - Emergency | Grade - Ok | | |
| Fire Pump - Prime mover satisfactory? | | | |
| 01.04.36 - Emergency | Grade - Ok | | |
| Fire Pump - Operating instructions posted? | | | |
| 01.04.37 - Emergency | Grade - Ok | | |
| 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? 01.04.38 - Portable Fire | Grade - Ok | | |
| | Grade - Ok | | |
| 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? | | | |
| 01.04.39 - Portable Fire | Grade - Ok | | |
| Extinguishers | 5.555 On | | |
| (CO2, dry powder, | | | |
| foam, water) - Have they been serviced at intervals | | | |
| as specified by Flag Administration? | | | |
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| Question | Answer Details | Is Critical | Link |
|----------------------------------------------------------------------------------|----------------|-------------|------|
| 01.04.40 - Portable Fire | Grade - Ok | | |
| Extinguishers | | | |
| (CO2, dry powder, | | | |
| foam, water) - Are required spare charges or | | | |
| additional extinguishers on board? | | | |
| 01.04.41 - Portable | Grade - Ok | | |
| Foam | | | |
| Applicators - Are inductor type foam nozzle, 20 liter | | | |
| portable tank and 1 spare tank | | | |
| satisfactory? | | | |
| 01.04.42 - Portable | Grade - Ok | | |
| Foam | | | |
| Applicators - Has hose connection to fire main | | | |
| been tested and found satisfactory? | One de Ole | | |
| 01.04.43 - Portable | Grade - Ok | | |
| Foam Applicators Lies foom concentrate been tested | | | |
| Applicators - Has foam concentrate been tested and replaced as specified by Flag | | | |
| Administration? | | | |
| 01.04.44 - Fireman's Outfit - Are required numbers of sets on | Grade - Ok | | |
| board? | Grade - Ok | | |
| Cargo Ship - 2 sets | | | |
| 01.04.45 - Fireman's Outfit - Tanker - 4 sets | Grade - Ok | | |
| Are protective clothing, boots, | Siddo Si | | |
| gloves, rigid helmets, electric safety | | | |
| lamps and axes in good condition? | | | |
| 01.04.46 - Fireman's Outfit - Are 2 spare changes provided for | Grade - Ok | | |
| each unit? | | | |
| 01.04.47 - Fireman's Outfit - Are storage locations clearly marked | Grade - Ok | | |
| and indicated on Fire Control Plan? | | | |
| 01.04.48 - Fireman's Outfit - Air compressor, last inspection? | Grade - Ok | | |
| Air quality test, last done? | | | |
| 01.04.49 - Paint Locker | Grade - Ok | | |
| Fire Protection - Are fixed CO2, dry powder, or water | | | |
| spray system or portable | | | |
| extinguisher, if approved by Flag | | | |



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| Question | Answer Details | Is Critical Link |
| 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? | | |
| 01.04.51 - Gas | Grade - Ok | |
| Measurement | Glade - Ok | |
| (Tankers) - Are portable oxygen meter and | | |
| flammable gas detector calibrated | | |
| with set of spares? | | |
| 01.04.52 - Emergency | Grade - Ok | |
| Lighting - Is the lighting in machinery spaces, | | |
| accommodation, navigation bridge, | | |
| control stations and passageways | | |
| satisfactory? | | |
| 01.04.53 - Means of | Grade - Ok | |
| Escape - Are escape routes free of | | |
| obstructions and provided with emergency lighting? | | |
| 01.04.54 - Emergency | Grade - Ok | |
| Escape | Grade - Ok | |
| Breathing | | |
| Devices - Positioned in accommodation and | | |
| machinery spaces as required by | | |
| Flag Administration and shown on | | |
| the Fire Control Plan? | | |
| 01.04.55 - Emergency | Grade - Ok | |
| Escape | | |
| Breathing | | |
| Devices - Are units serviced in accordance | | |
| with manufacturer's recommendations? | | |
| 01.04.56 - Deep-Fat | Grade - Ok | |
| Cooking | Glade - Ok | |
| Equipment Fire | | |
| Extinguishing | | |
| System - Is extinguishing system serviced and | | |
| controls clearly labeled? | | |
| · | | |



| Question | Answer Details | Is Critical | Link |
|--------------------------------------------------------------------------------|----------------|-------------|------|
| 01.04.57 - Deep-Fat | Grade - Ok | | |
| Cooking | | | |
| Equipment Fire | | | |
| Extinguishing | | | |
| System - Is extinguishing system serviced and | | | |
| controls clearly labeled? | | | |
| 01.04.58 - Deep-Fat | Grade - Ok | | |
| Cooking | | | |
| Equipment Fire | | | |
| Extinguishing | | | |
| System - Is alarm and auto shut off electrical | | | |
| supply working? | | | |
| 01.04.59 - Cargo Pump | Grade - Ok | | |
| Room Protection - Is lighting/ventilation interlock | | | |
| working? | | | |
| 01.04.60 - Cargo Pump | Grade - Ok | | |
| Room Protection - Are continuous hydrocarbon | | | |
| monitoring system and alarms | | | |
| working? | | | |
| 01.04.61 - Cargo Pump | Grade - Ok | | |
| Room Protection - Is pump shaft gland monitoring and | | | |
| alarm system working? | Grade - Ok | | |
| 01.04.62 - Cargo Pump Room Protection - Is bilge level monitoring and alarm | Grade - Ok | | |
| system working? | | | |
| 01.04.63 - Foam Type | Grade - Ok | | |
| Extinguisher | Grade - Ok | | |
| (Capacity | | | |
| 135 Liters) - Is reel-mounted hose in good | | | |
| condition and able to reach entire | | | |
| space protected? | | | |
| 01.04.64 - Foam Type | Grade - Ok | | |
| Extinguisher | Sidds Si | | |
| (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? | | | |
| | | | |



| M | | | |
|------------------------------------------------------------|----------------|-------------|------|
| Question | Answer Details | Is Critical | Link |
| 01.04.65 - Foam Type | Grade - Ok | | |
| 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? | | | |
| 01.04.66 - Foam Type | Grade - Ok | | |
| Extinguisher | | | |
| (Capacity | | | |
| 135 Liters) - Have they been serviced at intervals | | | |
| and foam replaced as specified by | | | |
| Flag Administration? | | | |
| 01.04.67 - Fixed Fire | Grade - Ok | | |
| 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? | 0 | | |
| 01.04.68 - Fixed Fire | Grade - Ok | | |
| 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? | | | |
| niocyades: | | | |



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|---------------------------------------------|----------------|------------------|
| Question | Answer Details | Is Critical Link |
| 01.04.69 - Fixed Fire | Grade - Ok | |
| 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? | | |
| 01.04.70 - Fixed Fire | Grade - Ok | |
| 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? | | |
| 01.04.71 - Fixed Fire | Grade - Ok | |
| 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? | | |
| | | |



| Question | Answer Details | Is Critical Link |
|----------------------------------------------------------------------|----------------|------------------|
| 01.04.72 - Fixed Fire | Grade - Ok | |
| 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? | | |
| 01.04.73 - Fire Detection | Grade - Ok | |
| and Alarm | | |
| Systems - Have scheduled inspections and | | |
| tests been carried out? | Cuada Ole | |
| 01.04.74 - F. O. Tank | Grade - Ok | |
| Quick Acting Shut Off Valves | | |
| (Capacity>500L) - Is satisfactory operation of remote | | |
| closing arrangements confirmed? | | |
| 01.04.75 - Other Comments (Mention kind of drill and items observed) | | |