**BALTIC EXCHANGE DRY CARGO QUESTIONNAIRE**

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| **1. GENERAL** | | | | | |
| 1.11 | | Vessel’s name | New Cap | | |
| 1.2 | | Vessel’s previous name(s) | Audre | | |
| 1.3 | | Flag | Liberia | | |
| 1.4 | | Month/year and where built | 21.11.1997; Spain | | |
| 1.5 | | Yard name and number | Astilleros De Huelva | | |
| 1.6 | | Official class registration № | 16993 | | |
| 1.6a | | IMO/LR number | IMO 9113056 | | |
| 1.7 | | Port of registry | Monrovia | | |
| 1.8 | | Owners full style and contact numbers for operational purposes, if appropriate | New Capricorn Limited  IMO ID : 5859791  Address: Suite 2, International House, Naxxar Road, SGN 9032 San Gwann, Malta  Registration number: C 70133/ Registration Date Apr 20, 2015 | | |
| 1.9 | | Managers full style and contact numbers for operational purposes, if appropriate | SC PRESTIGE Ltd., COMPANY NUMBER: 9102  ADDRESS: APP.3 SQUARE TRUDA 11  PO BOX: 597  68001 ILLICHIVS’K UKRAINE  [operating@mb-ship.com](mailto:operating@mb-ship.com), +380979384057 | | |
| **2. PARTICULARS OF VESSEL** | | | | | |
| 2.1 | | Type of vessel | multipurpose /gen.cargo | | |
| 2.2 | | Deadweight all told (mtns) | summer 5820 | | |
| 2.3 | | DWAT draft TPC basis | 14.35 | | |
|  | | Full draft, m | fwd-6,40, mid-6,52, aft-6,64 | | |
|  | | Summer, m | 6.538 | | |
|  | | Winter, m | 6.402 | | |
|  | | Tropical, m | 6.674 | | |
|  | | Fresh, m | 6.677 | | |
|  | | Tropical fresh, m | 6.813 | | |
|  | | Timber summer/winter, m | 6.722/6.535 | | |
|  | | Winter north Atlantic, m | 6.352 | | |
| 2.4  a  b  c | | Deadweight cargo capacity (dwcc) (state summer/winter):  full bunker / stores  50% bunker / stores  10% bunker/stores | cargo capacity:  a: summer 4950 / winter 4750  b: summer 5150 / winter 4950  c: summer 5300 / winter 5100 | | |
| 2.5  a  b  c | | Is vessel fitted for transit of: (yes/no)  Panama canal  Suez canal  St. Lawrence seaway | a: yes  b: yes  c: yes | | |
| 2.6 | | For St Lawrence seaway size vsl state deadweight all told (mts) basis 26 ft (7.92m) fresh water | 3893 | | |
| 2.7 | | GT/NT: international  Suez  Panama | 3893 / 2533  4057.38 / 3176.51  / 3355 | | |
| 2.8 | | Length overall (mtrs) | 102.83 | | |
| 2.9 | | Length between perpendiculars (mtrs) | 97.2 | | |
| 2.10 | | Extreme breadth, beam (mtrs)  Depth moulded (mtrs) | 15.85  8.10 | | |
| 2.11 | | Distance (mtrs) from waterline to top of hatch coamings basis: | a. no 1 hatch | b. midships | c. last hatch |
|  | | 50 % bunkers ballast condition (ballast holds not flooded) | 8.65 | 7.00 | 5.13 |
|  | | Full ballast condition (ballast holds flooded) | 6.24 | 5.66 | 4.74 |
|  | | Light condition | 8.58 | 7.13 | 5.81 |
|  | | Fully laden condition | 3.622 | 3.162 | 3.038 |
| 2.12 | | Distance (mtrs) from keel to top of hatch coamings at fully laden condition | 9.70 | | |
| 2.13 | | Vessel’s ballasting and deballasting time | 9 hrs; 250 tns per hr | | |
| 2.14 | | Distance (mtrs) from keel to highest point of vsl  50 % bunkers ballast condition (ballast holds not flooded)  Light condition  Fully laden condition  Full ballast condition (ballast holds flooded) | 33.0  29.0  30.0  26.5  28.5 | | |
| 2.15  a  b | | Capacity of:  Ballast tanks  Ballast holds capacity (state which hold(s) (if applicable) | a: 15  b: 2072.691 | | |
| 2.16 | | Constants excluding freshwater (mtrs) | 250 | | |
|  | | Daily freshwater consumption (tonn) | 1.3 | | |
|  | | Fresh water capacity (mtrs) | 71.0 | | |
|  | | State capacity and daily production of eaporator (tonn) | 2.0 | | |
|  | | Normal fresh water reserve (tonn) | 40 | | |
| 2.17 | | Vessel is fitted with shaft generator (yes/no) | Yes | | |
| 2.18 | | Vessel’s onboard electrical supply | 380 V 50 Hz | | |
| 2.19 | | If vessel can be described as double hull | YES | | |
| **3. CARGO ARRANGEMENTS**  **3.1 HOLDS** | | | | | |
| a | | Number of holds | 2 | | |
| b | | Are vessel’s holds clear and free of any obstructions? (yes/no) | Yes | | |
| c | | Grain/Bale capacity in holds excluding hatchways, wing/top side tanks (m3) | 6908/6871 | | |
| d | | Grain/Bale capacities by hold excluding wing/top side tanks but including hatchways (m3) | hold no.1-3463/3440  hold no.2-3445/3431 | | |
| e | | Is vessel strengthened for the carriage of heavy cargoes?(yes/no) | yes | | |
| f | | Tanktop strength (metric tons per sqm) | 15.0 | | |
| g | | Are holds co2 fitted? (yes/no) | yes | | |
| h | | Are holds fitted with smoke detection system? | yes | | |
| i | | Is vessel fitted with australian type approved holds ladders(yes/ no) | no | | |
| g | | has vessel a functioning class certified loadmaster/loadicator or similar calculator (yes/no) | yes | | |
| k | | Are holds hoppered at? : hold side forward bulkhead  aft bulkhead can vessel’s holds be described as box shaped (yes/no) | Yes | | |
| l | | Measurement of cargo holds size:  (full lengths/beams/heights in mtrs) | HOLD No.1- 33.17m x 12.87 m x 8.28 m  HOLD No.2- 32.61m x 12.87m x 8.28 m | | |
| m | | Are vessel`s holds electrically ventilated (yes/no)?  if yes state number of airchanges per hour basis empty holds | yes  70.000 m3/h – 1 hold | | |
| **3.2 DECK AND HATCHES** | | | | | |
| a | | Number of hatches | 2 | | |
| b | | Make and type of hatch covers | hydraulic folding | | |
| c | | Hatch sizes (mtrs) | 32.7x13.35 / 32.7x13.35 | | |
| d | | Strength of hatch covers (metric tons per sqm) | 1.75 | | |
| e | | Distance from ship’s rail to near and far edge of hatch covers/ coaming near and far (mtrs) | 0.80 | | |
| f | | Distance from bow to fore of 1st hold opening (mtrs) | 10.5 | | |
| g | | Distance from stern to aft of last hold opening (mtrs) | 26.5 | | |
| h | | 3.3 state deck strength (metric tons per sqm) | 1.75 | | |
| i | | Cranes | 2 cranes from port side  - SWL 36 mt max with outreach 2,4-19,0 mtrs  - SWL 28mt max with outreach upto 2,4-24,5 mtrs  non combi, with max load work almost intership only | | |
| **4 SPEED/CONSUMPTION/FUEL ENGINE** | | | | | |
| 4.1 | | state vessel`s consumption (up to beaufort scale force 4/douglas sea state 3) as follows:  about mts (main engine) / about mts (auxiliaries) | Full speed 12.0 knots / 12.0 mtns main engine  a. laden 11.0 knots / 11.0 mtns main engine  b. ballast 12.0 knots / 10.0 mtns main engine | | |
| 4.2 | | state vessel`s consumption at economic speed (up to beaufort scale force 4/ douglas sea state 3) as follows:  about mts (main engine) / about mts (auxiliaries) | a. laden .. 10.0 knots. / 10.0 mtns main engine  b. ballast .10.5 knots / 9.0 mtns main engine | | |
| 4.3 | | Bunker grades specification | IFO 180 CST / MGO max 0.1 % sulph | | |
| 4.4 | | Permanent bunker capacities (excluding unpumpables which are ........ metric tons) basis ..... pct capacity | IFO 244 t  MGO 54 t | | |
| 4.5 | | Port consumption per 24 hrs idle/working mts/grades of fuel | idle – MGO 800 litres/day  1 crane working – MGO 1200 litres/day  2 cranes working – MGO 1600-1800 litres/day | | |
| 4.6 | | Engine make and type | MAN b&w 8 L 32 / 40 | | |
| 4.7 | | Max output bhp/rpm | 3520 kwt/4780 hp / 750 rpm | | |
| 4.8 | | Bowthruster if fitted (yes/no), max output bhp | Yes 375 kwt /509 hp | | |
| **5. CLASSIFICATION SOCIETY, SURVEYS AND CERTIFICATES** | | | | | |
| 5.1 | | Name of classification society and class notation | BV | | |
| 5.2 | | Ice class | **I ✠HULL ✠MACH ✠ICE CLASS IA**  **✠ AUT-UMS** | | |
| 5.3 | | Date of last special survey | 06.10.15 | | |
| 5.4 | | Date of last Intermidiate survey | 06.10.15 | | |
| 5.5 | | Date and place of last drydock | 06.10.2015 Varna-Bulgaria | | |
| 5.6 | | Has vessel been involved in any groundings or collision in the last  12 months? If so give full details | No | | |
| 5.7 | | Is vessel ISM certified? (yes/no) | Yes | | |
| 5.8 | | DOC (document of compliance) certificate number/issuing authority | 15.122.025 issued Russian Maritime Register of Shipping | | |
| 5.9 | | SMC (safety management) certificate number/issuing authority give date of last and next audit | 36605 Liberian Auditor on Behalf of Deputy Commissioner of Maritame Affairs of Liberia/Date of issue 29.10.2015 | | |
| **6. COMMUNICATIONS** | | | | | |
| 6.1 | | Call sign | D5IU6 | | |
| 6.2 | | Name of radio station which vessel monitoring | SKANTI | | |
| 6.3 | | Specify vessel’s satellite communications system | INMARSAT-C | | |
| **7. INSURANCES** | | | | | |
| 7.1 | | Hull and machinery insured value | USD 2.500.000,00 | | |
| 7.2 | | Name of owners p and i insurers | SKULD | | |
| 7.3 | | Where is owners hull and machinery placed? | Hannover (SE), United Kingdom | | |
| **8. CREW** | | | | | |
| 8.1 | Number of crew (as per safe manning cert / usual number) | | 10/13 | | |
| 8.2 | Nationality of Master | | Ukrainian | | |
| 8.3 | Nationality of Officers | | Ukrainian | | |
| **9. CONTAINER BULKERS/ MULTI PURPOSE (ONLY TO BE COMPLETED IF APPLICABLE)** | | | | | |
| 9.1  a  b  c  d | Capacity in direct stow of TEU/ FEU basis:  empty  14 tons teu homogeneous weight  16 tons teu homogeneous weight  18 tons teu homogeneous weight | | a: 353/173  b: 252/126  c: 229/114  d: 203/101 | | |
| 9.2 | Are all containers within reach of vessel`s gear: (yes/no)  if no state self sustained capacity | | yes | | |
| 9.3 | If vessel fitted with all permanent  and loose fittings/lashing materials for above number of teu/feu? (yes/ no) | | yes | | |
| 9.4 | Is vessel fitted with recessed holes/shoes on tanktop and container shoes on weatherdeck and hatch covers? (yes/no) | | Yes | | |
| 9.5  a  b | Advise stack weights and number of tiers on/underdeck:  per TEU  per FEU | | a: 50 t 3 layers  b: 75 t 3 layers | | |
| 9.6 | Has vessel a container spreader on board? | | NO | | |
| 9.7 | Number and type of reefer plugs | | 28 plugs; TYPE 3P-IP66-32A-3H | | |
|  |  | |  | | |