

**1. VESSEL REGISTRATION PARTICULARS**

|  |   |
|--|---|
| <b>Vessel Name</b>   | <b>M.V. "MEZZON-1"</b>  |
| Vessel Type  | Landing Craft   |
| Company Name & Address                                     | <b>KHALID FARAJ SHIPPING<br/>PO BOX 995,<br/>ABU DHABI<br/>UNITED ARAB EMIRATES</b>     |
| Flag   | U.A.E.  |
| Year of Built  | 2015  |
| Official No.   | 0007909   |
| Call sign  | A6E2547   |
| IMO No   | 9784453   |
| Class  | Bureau Veritas  |
| Place of Build   | Malaysia  |
| Head Office No:<br>FAX<br>Vessel e mail<br>Company website | +971 2 6984999<br>+971 2 6659218<br>Lct.mezzon@gmail.com<br>www.khalidfarajshipping.com |

**2. VESSEL BUILT SPECS / PRINCIPLE DIMENSIONS**

|                |        |      |               |
|----------------|--------|------|---------------|
| Length Overall | 47.0 M | Hull | Steel         |
| BEAM Moulded   | 10.9 M | GRT  | 499 Tonnes    |
| Depth Moulded  | 3.2 M  | NRT  | 150 Tonnes    |
| Draft (Summer) | 2.5 M  | DWT  | 515.35 Tonnes |

**3. VESSEL PERFORMANCE PARTICULARS**

|                               |                         |                                   |                  |
|-------------------------------|-------------------------|-----------------------------------|------------------|
| Max Speed                     | 10 Knots (Free running) | Fresh Water Consumption           | 2.00 MT          |
| Economical Speed              | 7.0 Knots               | Fuel Type                         | MGO              |
| Fuel Consumption at max speed | 120 L/HR x 2 M/E        | Fuel Consumption at service speed | 115 L/HR x 2 M/E |

**4. VESSEL CARGO PARTICULARS**

|  |                                 |                                 |                   |
|--|---------------------------------|---------------------------------|-------------------|
| Clear Deck Space Area                        | 290 M <sup>2</sup>              | Deck Strength                   | 5T/M <sup>2</sup> |
| Cargo Tank Details                           | 178.8 M <sup>3</sup> L.R.F.W.   | Maximum Height Of Cargo Allowed | 5.3 M             |
| Total Cargo Weight The Vessel Can Carry/DWCC | 515.53 Tonnes                   | No Of Refer Sockets             | 13                |
| Cargo Doors/Ramp Doors Details               | L=7.5M x W=6.85M / SWL= 80 Tons |                                 |                   |

**5. VESSEL CAPACITIES**

|            |                      |                   |                     |
|------------|----------------------|-------------------|---------------------|
| Fuel Tanks | 261.4 M <sup>3</sup> | Fresh Water Tanks | 46.0 M <sup>3</sup> |
|            |                      |                   |                     |

**6. ACCOMMODATION DETAILS (Centrally Air Conditioned)**

|                   |    |                        |   |
|-------------------|----|------------------------|---|
| No Of Crew Berths | 10 | No Of Passenger Berths | 2 |
|                   |    |                        |   |

**7. PROPULSION AND MACHINERY DETAILS**

|              |                                      |           |                               |
|--------------|--------------------------------------|-----------|-------------------------------|
| Main Engines | 2 x 650BHP YANMAR 6AYM-WST           | Generator | 2 x 110.0KW Cummins 6CT 8.3DM |
| Bow Thruster | 1 x Cummins QSB6.7-355 Diesel Engine | Propeller | Fixed Pitch Propeller         |

**8. COMMUNICATION AND NAVIGATION EQUIPMENT**

|              |                                    |                  |                 |
|--------------|------------------------------------|------------------|-----------------|
| VHF          | SAMYUNG STR-6000A                  | NAVTEX           | SNX-300         |
| SSB          | SAMYUNG SRG-3150DN                 | Magnetic Compass | DAIKO SR 150PK  |
| Radar        | KODEN MDC-2910P<br>FURUNO FAR-1518 | AIS              | SAMYUNG SI-30   |
| GPS          | FURUNO GP/150                      | Auto Pilot       | SIMRAD          |
| Echo Sounder | SAMYUNG SES-2000                   | GYRO COMPASS     | YOKOGAWA CMZ900 |
| INMARSAT     | FURUNO                             |                  |                 |

**9. LSA AND FFA EQUIPMENT**

|                            |     |                                 |              |
|----------------------------|-----|---------------------------------|--------------|
| Navigation & Search Light  | YES | 2 x 16 men Inflatable Life Raft | YES (VIKING) |
| Fire Fighting as per SOLAS | YES | Rescue Boat                     | YES          |

**10. SPECIAL FEATURES DETAILS**

|  |                         |                    |     |
|--|-------------------------|--------------------|-----|
| FiFi pump details                          | YES (GEN. SERVICE PUMP) | Spray Boom Details | NIL |
| Oil Spill And Recovery Equipment's Details | YES (SOPEP)             |                    |     |
|  |                         |                    |     |
|  |                         |                    |     |

- ❖ **ALL DETAILS ABOUT**
- ❖ **ALL DETAILS BELIEVED TO BE CORRECT BUT WITHOUT GUARANTEE**