

NB 34m Fast Crew Support Utility Vessel for sale. Deliverable within 3 months from shipyard.

MAIN PARTICULARS

Type of Vessel: **34 Meter Aluminum, Fast Crew Support Vessel , Utility Vessel**
Length Overall: **34.00 m**
2.3 Beam: **7.85 m**
Summer Draft: **3.30 m**
Summer Freeboard: **2.305 m**
Freeboard on SBT:
GRT / NRT: **226 / 68**
Deadweight(DWT):

CARGO DECK

Deck Cargo: **+/-40 M tons**
Clear Deck Space: **(13.4 m x 6 m)**
Clear Deck Area: **(80 m²)**
Safe Deck Loading: **2.5 Tonne/m²**
Cargo Railing Height: **1.118 m**
Remark: **Adequate cargo retainers and lashing lugs on both sides for securing deck cargo**

CLASSIFICATION SOCIETY

Classification Society / ID: **Bureau Veritas /11154B**

MACHINERY

Number of Main Engines: **3**
Propulsion: **Triple screw**
Make / Type: **Caterpillar C32 1450HP**
Total BHP / KW: **3 x 1,450 BHP @ 2300 rpm**
Bow Thruster: **1 x 700 kg Thrust**
Propellers: **3 Four Blades, Fixed Pitch, Nickel Aluminum Bronze**

PERFORMANCE

Maximum Speed: **27.0 knots @ 100%MCR @ 31TDWT**
Maximum Fuel Consumption: **520 ltrs/hr**
Economical Speed: **24.0 knots @ 85%MCR @ 31T DWT**
Economical Fuel Consumption: **450 ltrs/hr**

GENERATING SETS (AUXILIARIES)

Auxiliaries Engine: **2 x Cummins**
Make / Type: **Cummins 6BT5.9 DM**
Alternators: **2 x 75 kW**
Vessel Power Supply: **415/220 Volt AC, 50Hz, 3ph + 24 Volt DC**

ELECTRICAL (DECK OUTLET)

Type: **3 x Weatherproof Electrical Sockets**
Power Supply: **3 phase / 50Hz / 415V**
Shore Power Connection: **Yes**

ACCOMMODATIONS

| | |
|--------------------------|--------------------------------|
| Cabins / Berths: | 6/10 |
| Hospital / Owners: | 2 bunk c/w toilet on main deck |
| Seating: | 50 |
| Reclining Aircraft Type: | Economy Seats |
| Toilets: | 2 for passenger use only |
| Entertainment: | 3 TV/Movie Screen |

LIFE SAVING (SOLAS) EQUIPMENT

| | |
|------------------|---------------------------------------|
| Life Rafts: | 100 persons each side |
| Life Jackets: | 90 |
| Life Buoys: | 8 on board per SOLAS |
| Rescue Zone: | Yes |
| Scrambling Nets: | 2 units |
| Other Equipment: | Pyrotechnics, Line throwing apparatus |

ELECTRONICS AND CONTROLS

| | |
|-----------------------------------|---------------------------------------|
| GMDSS: | 1 set (MCMURDO) |
| VHF: | 2 sets (SAILOR) |
| SSB Radio: | 1 set (SAILOR) |
| Satellite Telephone / Fax: | Trachphone Mini-M |
| Email: | Globe wireless |
| GPS: | 1 set (Furuno, SC-502) |
| Depth / Echo Sounder: | 1 set (Skipper Nanjing Marine, ED161) |
| Gyro Compass: | 1 set (CASSENS & PLATH GmbH) |
| Magnetic Compass: | 1 set (CASSENS & PLATH GmbH) |
| Autopilot: | 1 set SIMRAD AP50 |
| Navtex: | 1 set (MC MURDO, ICS NAV 5 PLUS) |
| Wind Speed Indicator: | RO WIND/RD-30/PC-208L |
| Public Address / Intercom System: | PHONTECH, CIS 3102 |
| Search Lights: | KUKDONG – KOREA, PSH-1K |
| EPIRB: | 1set (SATFIND, Nat Satfind 406II) |
| SART: | 2 sets (ACR PATHFINDER TM) |
| AIS: | SIMRAD, A180 |

TANK CAPACITIES AND PUMPS

| | |
|--------------|--|
| Fresh Water: | 20 m ³ (approv) @ discharge p/p 2.1 m ³ /hr, 22 m head |
| Fuel Oil: | 50 m ³ (approv) @ discharge p/p 3 m ³ /hr, 15 m head |

OIL POLLUTION TANK CAPACITY

| | |
|-------------------|----------|
| Sludge Tank: | 600 ltrs |
| Dispersant Tank : | 200 ltrs |

GENERAL FEATURES

Forward and aft Bridge Control (Bridge / Maneuvering Stations), Bow thruster control set at both steering stations

EMERGENCY RESPONSE FEATURES

| | |
|--|--|
| Fire Fighting: | External Fire monitor driven by 600m ³ Fire pump + 4" Weco connection to platform |
| Deck Spray Shield: | Yes |
| Oil Dispersant Booms: | Yes |
| Inflatable Workboat with 20 HP Outboard motor: | Yes |



GLOBAL CHIMAKS

**Edif. 'THE HEIGHTS',
Apt. B110, Calle Rodeo.
38650 Los Cristianos,
Tenerife, Spain.**

Web; www.globalchimaks.com

**Email; tony@globalchimaks.com
tonychar5@yahoo.com**

Tel; +34 650 869 504

Fax; +34 922 793 104