

Tug / Supply Vessel

# M/V RAMCO EXPRESS



**Vestland Marine Sp. z o.o.**

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Chwarznieńska str 87E, 81-602 Gdynia, PL

[www.vestlandmarine.eu](http://www.vestlandmarine.eu)

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# M/V RAMCO EXPRESS

## Technical Data Sheet

### **GENERAL**

|                       |  |
|-----------------------|--|
| <i>SHIPS NAME</i>     | M/V RAMCO EXPRESS  |
| <i>CALL SIGN</i>      | HO 2929  |
| <i>IMO No.</i>        | 7301245  |
| <i>FLAG</i>           | PANAMA   |
| <i>OFFICIAL No.</i>   | 30631  |
| <i>DATE OF BUILD</i>  | 1974 – REBUILT 2007  |
| <i>CLASSIFICATION</i> | LLOYD'S REGISTER, + 100A1 TUG/SUPPLY VESSEL + (AS MALTA CROSS) LMC |
| <i>CLASS ID No.</i>   | LR 7301245   |

### **MAIN PARTICULARS**

|                               |             |
|-------------------------------|-------------|
| <i>GRT</i>                    | 1 167 TONS  |
| <i>NRT</i>                    | 591 TONS    |
| <i>LIGHTSHIP DISPLACEMENT</i> | 2293,5 TONS |
| <i>DEAD WEIGHT</i>            | 1 100 TONS  |
| <i>LOA</i>                    | 58,25 M     |
| <i>LBP</i>                    | 55,65 M     |
| <i>BREADTH</i>                | 12,8 M      |
| <i>DEPTH</i>                  | 6,0 M       |
| <i>DRAFT MAX</i>              | 5,2 M       |
| <i>DRAFT MEAN</i>             | 3,8 M       |
| <i>AIR DRAFT</i>              | 23,27 M     |

### **DECK MACHINERY**

|                           |  |
|---------------------------|--|
| <i>TUGGER WINCHES</i>     | SCHART DAVIT COMPANY BE 3/8 SWL 3000     |
| <i>CAPSTANS</i>           |  |
| <i>DECK DAVIT</i>         | SCHART DAVIT COMPANY SAC/1,1/4/3 1.1 TON |
| <i>WINDLASS / MOORING</i> |  |
| <i>ANCHORS</i>            |  |
| <i>CHAIN CABLES</i>       |  |

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### MACHINERY AND PROPULSION

|                            |   |
|----------------------------|---|
| <i>MAIN ENGINES</i>        | 4 x NOHAB POLAR SF 13 RS                              |
| <i>AUX ENGINES</i>         | 1 x CATERPILLAR 3406                                  |
| <i>EMERGENCY GENERATOR</i> | 2 x GEC 287,5 KVA, 1 x CAT 287,5 KVA, 1 x GEC 175 KVA |
| <i>SHAFT GENERATORS</i>    |   |
| <i>MAIN PROPELLERS</i>     | PNEUMATIC MOVER CONTROL UNIT                          |
| <i>BOW THRUSTER</i>        | 1 x GILJET 580 BHP                                    |
| <i>STERN THRUSTER</i>      | NONE  |
| <i>RUDDERS</i>             | HYDRAULIC STEERING SYSTEM, TWIN RUDDER                |

### NAVIGATION AND COMMUNICATION EQUIPMENT

|                         |   |
|-------------------------|---|
| <i>RADARS</i>           | 1 x FURUNO FR 2115, 1 x FURUNO FR 7062                          |
| <i>NAVIGATOR</i>        | 1 x GPS FURUNO GP-32, 1 x GPS FURUNO GP-37                      |
| <i>WEATHER</i>          | 1 x FURUNO NX 500 NAVTEX RECEIVER, 1 x FUSUNO AIS FA-100        |
| <i>ECHO SOUNDER</i>     | 1 x FURUNO LS 6100  |
| <i>GYRO COMPASS</i>     | 1 x ANSCHUTZ ST22, 1 x SPERRY MARINE MK37                       |
| <i>AUTO PILOT</i>       | 1 x ANSCHUTZ NP60   |
| <i>WIND SPEED</i>       | N/A   |
| <i>SPEED LOG</i>        | JRC JLN-203   |
| <i>RADIO</i>            | 2 x FURUNO FS 1570/IB 581 MF/HF/DSC/TLX                         |
| <i>VHF</i>              | 2 x FURUNO FM 8500 DSC VHF                                      |
| <i>DIRECTION FINDER</i> | 1 x FURUNO FD 120   |
| <i>INMARSAT C</i>       | 1 x FURUNO FELCOM 15, 1 x TT-3000 SSAS MINI-C                   |
| <i>SAT COMM</i>         | NERA FLEET 77 - VOICE, FAX, E-MAIL                              |
| <i>EPIRB</i>            | 1 x Mc MURDO E5   |
| <i>SART</i>             | 1 x McMURDO S4 RESCUE SART, 1 x ACR ELECTRONICS PATHFINDER SART |
| <i>UHF</i>              | 3 x ACR ELECTRONICS 16/6, SIMRAD RD68                           |

### PERFORMANCE

|                      |   |
|----------------------|---|
| <i>SERVICE SPEED</i> | 10 KNOTS                                    |
| <i>MAX SPEED</i>     | 13 KNOTS                                    |
| <i>CONSUMPTION</i>   | 10 KNOTS – 8 M3/ DAY; 13 KNOTS – 12 M3/ DAY |

### CONTINGENCY EQUIPMENT

|                   |  |
|-------------------|--|
| <i>LIFE RAFTS</i> | 1 x ZUSCG 25 PERSON, 1 x ZUSCG 20 PERSON, 1 x SEAFARERER 10 PERSON |
| <i>MOB BOAT</i>   | 1 PCS  |
| <i>LIFE BOAT</i>  | 1 PCS  |

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### ACCOMODATION

|                        |  |
|------------------------|--|
| <i>TOTAL CAPACITY</i>  | <b>23 PERSON</b>                                 |
| <i>SINGLE CABINS</i>   | <b>3</b>   |
| <i>DOUBLE CABINS</i>   | <b>10</b>  |
| <i>LOUNGE</i>          | <b>YES WITH DIGITAL TV, DVD, INTERNET ACCESS</b> |
| <i>HOSPITAL</i>        | <b>YES</b>                                       |
| <i>CONFERENCE ROOM</i> | <b>YES</b>                                       |