

M.V. CEMBAY



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| TYPE OF VESSEL | cementcarrier with pneumatic loading and selfdischarging equipment |
| FLAG | Cyprus |
| BUILT | 1998 at Joint Stock Co. Shipbuilding yard slip, Rybinsk |
| CONVERTED | 2005, March, Master Shipyard Ltd., Szczecin/Poland |
| MANAGEMENT | German |
| CALLSIGN | P 3 V T 7 |
| CREW | International Crew / ITF fitted |
| CLASS | G.L. + 100 A5E |
| IMO NO. | 9183465 |
| DWAT | abt. 4.250 mts |
| DWCC / DRAFT | summer: abt. 4.100 mts / winter: abt. 4.000 mts on abt. 6,11 sfb abt. 3.650 mts fly ash on 0,8 mt/cbm |
| DIMENSIONS | length over all: 88,20 m beam: 13,60 m |
| TONNAGE | GT 3.017 and NT 1.254 |
| HOLD CAPACITY | 2 holds: no.1 = 2.281 cbm / no.2 = 2.310,4 cbm |
| LOADING EQUIPMENT | by gravity via 6 (3 each hold) separate inlets (600 mm diam.) or by pneumatic loading via 12 (6 each hold) 'STORTZ' couplings (100 mm / 4") for loading from trucks/waggons or two 150 mm hoses in two positions with DIN flanges |
| LOADING CON. | abt. 0,6 mts gasoil per day |
| DISCHARGING EQUIPMENT | by pneumatic discharge at an average of 150 mts/hour to shoreconnections, via one 10" or 12" outlet pipe, placed amidships on portside |
| DISCHARGING CON. | abt. 3,5 mts gasoil per day |
| MAIN ENGINE | MAK 9M 20, 1530 kW |
| GENERATORS | 2 x diesel with 375 kVA each |
| SPEED / CONSUMPTION | abt. 10,5 knots on abt. 5,5 mts gasoil plus abt. 0,5 mts for auxiliaries |
| TANKS | GO abt. 178 mts, fresh water abt. 95 mts, ballast water abt. 1.671 mts |
| BOWTHRUSTER | 220 kW |
| COMMUNICATION | via GSM, E-Mail |

All details believed to be correct, given in good faith but without guarantee.

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