

# M.V. CEMVALE



<b>FLAG</b>	Cyprus / German Management
<b>BUILT</b>	1992, Peters Werft, Wewelsfleth, Germany
<b>CONVERTED</b>	2006, May, Poltramp Service, Szczecin / Poland
<b>CALLSIGN</b>	C 4 J W 2
<b>CLASS</b>	G.L. + 100 A5E
<b>IMO NO.</b>	9048287
<b>TYPE OF VESSEL</b>	cementcarrier with pneumatic loading and selfdischarging equipment
<b>DWAT</b>	abt. 4297 mts on abt. 6,11 m sfb
<b>DWCC</b>	abt. 4.230 mts (summer), abt. 4.080 mts (winter)
<b>DIMENSIONS</b>	length over all 88,20 m draft 6,11 m beam 13,60 m airdraft (in ballast) 17,50 m
<b>GT / NT</b>	2894 / 1257
<b>HOLD CAPACITY</b>	2 holds: no.1 = abt. 2285 m <sup>3</sup> / no.2 = abt. 2315 m <sup>3</sup>
<b>LOADING EQUIPMENT</b>	by gravity via 6 (3 each hold) separate inlets (600 mm diam.) placed in centerline of vessel midships, or by pneumatic loading via 12 (6 each hold) 'STORTZ' couplings (100 mm / 4" ) for loading from trucks / wagons
<b>SELFDISCHARGING EQUIPMENT</b>	by pneumatic discharge at an average of 150 mts/hour to shore-connections, via one 10" or 12" outlet pipe, placed amidships on portside
<b>SPEED</b>	abt. 11,50 knots in ballast, abt. 10.50 knots laden
<b>CONSUMPTION</b>	abt. 5,5 mt GO plus abt. 0,5 mt for auxiliaries (in ballast abt. 5 mt) abt. 3,5 mt GO per day with discharge equipment at full capacity
<b>MAIN ENGINE</b>	MAK 8M 332, 1300 kW
<b>AUX. ENGINES</b>	3 x 110 kW
<b>CAPACITIES</b>	abt. 95 cbm gasoil, abt. 1.827 cbm ballast water, abt. 21 cbm freshwater
<b>CREW</b>	International Crew / ITF fitted
<b>COMMUNICATION</b>	fitted with Mobile Telephone, Telex via Inmarsat C, E-Mail
<b>TONS PER CENTIMETRE</b>	abt. 11 mt
<b>BOWTHRUSTER</b>	220 kW
<b>LOADING RATE</b>	max. 500 mt/h
<b>DISCHARGING RATE</b>	100 - 180 mt/h

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



**BALTRADER** Schiffahrt Hamburg

