

M.V. CEMSEA



TYPE OF VESSEL	cementcarrier with pneumatic selfdischarging equipment	
FLAG	Cyprus	
BUILT	1993, November, Ferus Smit BV, Hoogezand, Netherlands	
CONVERTED	2004, May, Master Shipyard Ltd., Szczecin/Poland	
MANAGEMENT	German	
CALLSIGN	P 3 U D 9	
CREW	International Crew / ITF fitted	
CLASS	Bureau Veritas I+Hull+Mach (general cargo vessel)	
IMO NO.	9088275	
DWAT	abt. 4.480 mts (summer)	
DWCC / DRAFT	abt. 4.350 mts of bulk cement on abt. 6,25 m sfb abt. 3.300 mts of fly ash on 0,8 mt/cbm	
DIMENSIONS	length over all:	91,46 m
	beam:	13,60 m
	airdraft (in ballast):	25 m
TONNAGE	GT 2.827 and NT 1.542	
HOLD CAPACITY	2 holds: no.1 = 2.044 cbm / no.2 = 2.110 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	Stork Waertsila 6 SW 280, 1.750 kW	
GENERATORS	2 x diesel with 720 kVA each	
SPEED / CONSUMPTION	abt. 10,5 knots on abt. 7 mts MDO plus abt. 0,5 mts GO for auxiliaries	
TANKS	MDO abt. 305 cbm, GO abt. 48 cbm, fresh water abt. 41 cbm, ballast water abt. 1.780 cbm	
BOWTHRUSTER	224 kW	
COMMUNICATION	via GSM, E-Mail	

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

M.V. CEMSEA

