



M/V Raba

European Trading BOXSHAPED River/Sea going with low draft

raba ship data english ver 09 03 2010

Type:	sea river type, gearless, shallow draft, low air draft
Home port:	Szczecin
Flag:	Polish
Built:	1984 Schiffswerft und Maschinenfabrik Cassens GmbH, Emden, Germany
Class:	PRS KM General Cargo Ship AUT, worldwide – no restriction
IMO No.:	8415172
Call Sign:	SNBE
GT:	1843
NT:	950
DWAT:	2325 (all told, as per Class Certificate)
DWCC:	Abt 2250 (summer, with abt 15mt bunkers and abt 10mt fresh water) Abt 2180 (winter, with abt 15mt bunkers and abt 10mt fresh water)
LOA:	80,77 mtr
Beam:	12,60 mtr
Draught:	Summer 4,16m, winter 4,08m, fresh w. allowance 9,0 cm, air 12,50m from keel (see add. info),
Ballast:	Draught: fwd 2,00 m; aft 3,40 m; with all ballast full fw, except WB Tank No 14, 15, 16, 17, capacity mt Draught: fwd 1,90 m; aft 3,20 m; with all ballast full fw, except WB Tank No 4, 7, 10, 14, 15, 16, 17, capacity mt

Hold:	Bbox, double skinned, 51,35 / 50,05 (both bulkheads in aft parking position take 1,30m) x 10,15 x 6,30 / 6,20 m high (for project cargo – covers hinges stick out 10cm), grain bulkhead is 6,20m high
Hold capacity:	Abt 3292 cbm / 3148 cbm, grain / steel
Hatchway:	51,35 x 10,15m
Hatchway clear open:	49,61 x 10,15m (opened covers: fwd out take 0,22m, aft out take 1,52m – what includes both bulkheads stored in aft pos out take 1,30 m)
Tank top:	Steel, max load 12,5t/sqm
Hatch cover:	Steel, McGregor multifold, crocodile, max load 1.5t/sqm
Grain bulkhead:	2 movable bulkheads, steel, erected by means of hatch covers, each 8,0 mt, see add. info
Container:	Hold 20' x 62 pcs + deck 20' x 40 pcs
Container fitted:	Sockets in tank top cemented, sockets on hatch covers and stanchions on main deck ready, no lashings, twistlocks, etc
Hold ventilation:	Fore - 1pc of exhauster with capacity abt 9.800 cbm per hr, 3 times exchange rate, Aft - 1 pce inlet channel
Main Engine:	MaK type 6M332AK, 600 kW at 700revs, max 1000 kW at 750revs
Aux. Engine:	2 x Caterpillar type 3304 DiT, 96kW, at 1500 revs, harbour 1 x Deutz type F5L 912, 38kW at 1500 revs
Bow thruster:	Jastram, 99kW / 80kW electric driven
Other:	Aft rudder flap type, collapsible masts, aft anchor, no river of Rhein Certif. but with present equipment easy to obtain, FW 47,2 mt, Gas Oil 106 / 110 mt, Lube Oil 3,3 mt, 2 x motor life boat
Speed ballast:	Abt. 9,5 kn @ abt 3,4 mt MGO (at wind up to 2B, waves 0,60m (1) as described in Nautical Almanac)
Speed laden:	Abt 10,0 kn @ abt 3,4 mt MGO (at wind up to 2B, waves 0,60m (1) as described in Nautical Almanac)
Insurance:	H+M: "PZU" (Powszechny Zakład Ubezpieczeń S.A., Poland), H+M value EUR 600.000,-
P + I:	PZU with British Marine terms and reinsurance, Limit USD 500.000.000,-

Next Special Survey: 31 Dec 2014

Next dry docking: 31 Dec 2014

Radio Equipm.: GMDSS A1+A2+A3

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