



Coastal Boxer

Multi Cat 2209

CLASSIFICATION / FLAG

Flag	Dutch
Trading area	Coastal waters up to 30 nautical miles
Call sign	PBBY
IMO	9600463
Classification society	Bureau Veritas
Class ship type	Special Service / Multi purpose ship
Class notation	1✠ Hull ● Mach ● AUT-UMS Coastal area

PRINCIPAL DIMENSIONS

Length o.a.	21,60 mtr.
Breadth o.a.	9,05 mtr.
Draft	Min. 1,52 mtr Max. 2,05 mtr. Nozzle/rudder ext. below keel + 0,32 mtr.
Max. Deadweight	123 ton
GRT	135
NRT	40
Max. deck load	6 ton/m ²
Free deck space	FWD deck approx 67 m ² AFT deck approx 40 m ²

ACCOMMODATION

Accommodation	Fully airconditioned 5 Persons 1x single berth cabin 2x double berth cabins
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NAVIGATION AND COMMUNICATION SYSTEMS

GMDSS	A1, A2, A3
V-SAT	Available

MACHINERY / PROPULSION

Maximum speed	9,5 knots
Bollard pull	18,5 ton
Power output	1118 kW
Propulsion	Twin fixed pitch propellers in nozzles
Main engines	2x Cummins QSK-19-M 559 kW
Auxiliary engines	2x Caterpillar C-4.4 107kVA - 400V/50Hz

DECK EQUIPMENT

AH/towing winch	50 ton - 7 m/min. 25 ton - 21 m/min. Holding force 65 ton
Tugger winch	10 ton - 12 m/min.
Hydraulic deck crane	Heila HLRM-4S 140 tm Fixed hook SWL 8,1 ton - 14 mtr.
M/H Towing hook FS	SWL: 20 ton
M/H Towing hook MS	SWL: 20 ton
Capstan	5 ton Hydraulic
Towing pins	2-on row type TUGPINS SWL 50 ton
Chain/wire Stopper	Fork type TUGPINS SWL 125 ton

TANK CAPACITIES

Fresh water	31 m ³
Fuel	55,04 m ³
Sewage	2 m ³
Black/grey water	5 m ³
Dirty oil	1,6 m ³
Ballast water	32 m ³

General Arrangement - Coastal Boxer

