



## VESSEL SPECIFICATION MERIDIAAN

### DETAILS

<b>Meridiaan</b>	<b>MERIDIAAN</b>
Built	2010-02-09
Flag	Dutch
Homeport	Terneuzen
Callsign	PCBO
Registered owner ID	0304571
Mobile phone	+31 653533666
Sat phone	+870 773208800
Fax	+870 783979793
Inmarsat C	424635810
MMSI	246358000
IMO	9385881
Class	Germanische Lloyd's 100 A5 E3 G Solas-II-2 Reg 19 DBC Multi Purpose Dry Cargo Equipped for carriage of Containers, Strengthened for Heavy Cargo
Ice Class	1 A
Dwatt	8045
DWCC Summer	7700
Grain/Bale	387500 cbft/10850 m3
Timber capacity	10500 m3
Container capacity	20 feet Hold 240 Deck 150 Total 390 40 feet Hold 100 Deck 60 Total 160 45 feet Hold 66 Deck 33 Total 99
Permissible Loads	Stackload 20' / 40' / 45' in holds 90 / 120 / 120 tons
Tanktop	15 mt /m2
Hatch	3.4 mt /m2
Airchanges	6 times
Steel floor	Yes

Hold	I : 25.20m X 12.70m X 10.53m Box shaped
Hold	II : 61.60m X 12.70m X 10.53m Fully Box shaped
Hatches	I : 25.20m X 12.75m II : 61.80m X 12.75m
CO2 fitted	Yes Sprinkler in Hold I
FeSi fitted	Yes Sprinkler in Hold I
Loa	128.45 meter
B.p.p	123.58 meter
Beam moulded	15.87 meter
Depth moulded	9.90 meter
Draft Summer	6.80 meter
Air draft	25.00 meter
GT	5887
NT	2558
Main Engine	3000 KW
Bowthruster	500 KW
Fuel	IFO 380 Main Engine, GO for Aux. Engine and Boiler
Fuel consumption	14 kn about 13.7 m3 loaded calm weather 13 kn about 12.7 m3 loaded calm weather 11 kn about 09.0 m3 loaded calm weather
Port	1.1 m3

### CAPACITIES

Fuel	470 m3 IFO capable to carry different Sulfur%
MGO	58 m3
Ballastwater	4150 m3
Freshwater	42 m3
Luboil ME	15 m3

Constructed and Equipped in accordance with the provisions of Regulation of Chapter II-2 of SOLAS 1974, as amended, and therefore suitable for carriage of dangerous goods. All details are believed to be correct but without guarantee.

