



## ARA ANTWERPEN

DAMEN COMBI TRADER 10500

### Main Particulars

Built	2002
Shipyard	Damen Shipyards
	Ukraine
Classification Society	DNV-GL
Class notation	100A5 E3 SOLAS-II-2,REG.19 DBC C2P49
	Strengthened for heavy cargo, Equipped for carriage of containers
Iceclass	E3

### Registration

Port of registry	Gibraltar
IMO Number	9240550
Call Sign	ZDPG8

### Main Dimensions

L.o.a.	145.63 m
lpp.	138.82 m
Beam	18.25 m
Moulded depth	10.30 m
Draft	7.36 m

### Tonnage

Gross tonnage	7.752 t
Nett tonnage	3.856 t
Deadweight	10.517 t incl. 4 bulkheads stowed in hold
Panama	6.562 t

### Grain/Bale

Hold 1 -	191.017 cbf
Hold 2 -	302.532 cbf

### Holds & Hatches

hold no. 1	38.95 x 13.15 x 11 m
hold no. 2	59.45 x 13.15 x 11 m
hatch no. 1	38.95 x 13.15 x 11 m
hatch no. 2	59.45 x 13.15 x 11 m
Dangerous goods	According to SOLAS reg. 54 II-2 ex Class VII

### Hatch Covers

Type	Hydraulic folding + 4 pontoons
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### Container Intake

	TEU	FEU
Holds	302	120
Deck	362	48
Total	664	310

Reefer connections 60 plugs on deck

### Propulsion

Maker	MAK 9M32
Bow thruster	400 kw
Propeller	Controllable pitch propeller
Rudder	Balance rudder

### Speed & Consumption

Laden	11 kn, on abt. 13,0 ts
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### Auxiliaries

Scania 3 sets	350 kw
DI1245	
Shaftgenerator	680 kw

### Tank Capacities

HFO 380	618 t
Gasoil	60 t
Ballast	5.367 t
Fresh water	76 t

### Cargo gear

Maker	Liebherr
SWL	60 t / 3.5 - 16.0 m
	40 t / 1.8 - 26.0 m
	30 t / 1.8 - 28.4 m

### Permissible Loads

Tanktop	20.0 t/m <sup>2</sup>
Tweendeck	3.5 t/m <sup>2</sup>
Hatchcovers	1.75 t/m <sup>2</sup>

