



ECO Titan Tweendecker / gearless

MAIN DATA

Vessel type	Multipurpose Tweendecker
Classification	Bureau Veritas
GT/NT	7,887/ 3,377
DWCC (summer)	8,200 mt
Max. draft (summer)	7.00 m
Length o.a.	132.78 m
Breadth	18.85 m
Air draft (summer mark)	29.80 m
Design Speed	13.0 knots

FEATURES

Designed for open top sailing

Vessel name	Built	IMO no.	Flag
ECO Titan	2023	9933793	Madeira
ECO Trust	2023	9933925	Madeira
ECO Trophy	2024	9938688	Madeira
ECO Treasure	2024	9938690	Madeira
ECO Trinity	2025	9938750	Madeira
ECO Triumph	2025	9938717	Madeira
ECO Marianne	2025	9966609	Madeira
ECO Cheyenne	2025	9966611	Madeira
ECO Elin	2026	9966623	Madeira
ECO Talent	2026	9966635	Madeira

HOLDS/HATCHES/CRANES

Cargo hold capacity

without TD panels	14,252 cmb / 503,300 cbft
with TD panels	13,421 cbm / 473,900 cbft

Floor space under deck

2590 sqm/27,879 sqft

Floor space on deck

2100 sqm/22,605 sqft

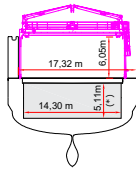
Deck strengths per sqm

HC	2.50 t/m ²
TD	4.00 t/m ²
LH	
uniform permissible load	15 t/m ²
non-uniform perm. load	18 t/m ²

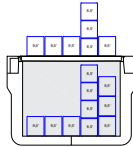
CONTAINER CAPACITY

Capacity	20' or 40' + 20'
Hold	252 or 120 + 12
Deck	240 or 120
Total	492 or 240 + 12
TEU at 14 to	379
Reeferplugs	0
Stackload	20' / 40'
Hold	90 mt/ 90 mt
Deck	35 mt/ 35 mt

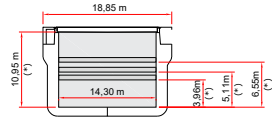
Speed figures are calculated basis maximum Beaufort 2, no swell and no adverse currents and assumes shaft generator and reefer plugs disconnected. Vessel is burning fuels according to minimum ISO 8217-2010. Intake is always subject to vessel's stability, trim, permissible weights and is subject to regulations of visibility. All details are given in good faith and are "about" and are given without guarantee. They must not be used as basis for charterparties or contracts without Briese Chartering's explicit written authority.



AFT View

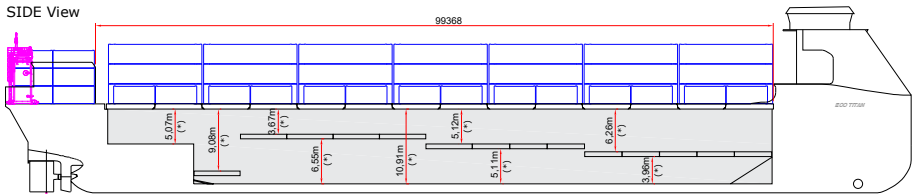


FRONT View



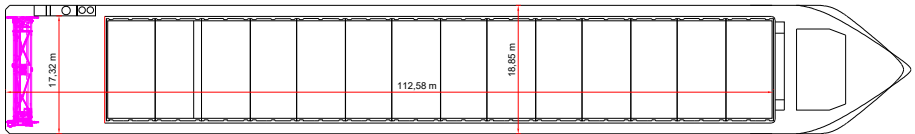
FRONT View

SIDE View

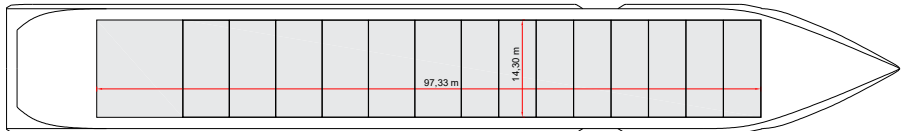


General note: All vertical dimensions of the hold mentioned are deducted with 50mm deflection of panels under load (*)

MAIN DECK



TWEENDECK



LOWER HOLD

