

Osaka Strait

Gearless Cellular Container Vessel

Deadweight	: 51.100 mt on scantling draft of 12,50 m ssw 40.450 mt on design draft of 11,00 m ssw
Container intake	: total 3.868 TEU in holds 1.552 TEU on deck 2.316 TEU
Flag	: TBN
Shipyard	: Taizhou Catic Shipyard, China
Built	: 2013
Class	: GL or similar
Speed	: about 20,3 knots

Main Details

LOA	: 228,00 m
LBP	: 217,50 m
Beam	: 37,30 m
Depth	: 19,85 m

Container Capacities

Container intake basis 14ts homogenous load: 3.030 TEU

Reefer plugs : total 500 on deck / hatch cover

Permissible Stackweights:

	20'	40'
Tanktop	: 44t	183t
No. 1F, 1A	: 60t	90t
Others	: 80t	100t

The stack weight on hatch covers shall be based on 8'6" high containers.

Hatch covers

Pontoon hatch covers

Hatch dimensions :

No. 1F : 12,60 m x 18,04 m
No. 1A : 12,60 m x 28,12 m
No. 2 - 5 : 12,60 m x 33,20 m

Machinery

Main Engine : MAN B&W 7S70ME-C8TII with about 22.890 kW

Auxiliary Engines : 3 x 1.880 kW
1 x 1.400 kW

Bowthruster : about 1.500 kW

All details are given in good faith and are about but without guarantee.