

36.000 cbm - GasChem Orca

Name	GasChem Orca
Class	DNV GL
Builders	Sinopacific Shipbuilding Group, Shanghai, China
Delivery	2017

Dimensions

Length O.A.	188,30 m
Length B.P.	178,82 m
Breadth moulded	29,00 m
Depth moulded	17,50 m
Draft SW on SB	9,50 m
Max DWT	21.600 t

Propulsion and Machinery

Main engine	MAN B&W Dual Fuel 2-stroke
Shaft generator	2.500 KW
Service speed	16,50 Knots
Auxiliary engines	3+1 x 1.520 KW
Bow thruster	1.000 KW

Cargo Handling

Cargo Tanks	100% Volume	98% Volume
3 Tanks	35.800,00 cbm	35.084,00 cbm

Cargo type	Independent Type C - Star-Trilobe
Cargo segregation	2 Grades
Cargo pumps	6 x 500cbm/hr Deepwell
Cargo compressor	3

Change Grade Equipment

CGE Type	PSA Plant
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