

35.232 cbm - GasChem Bremen



Name	GasChem Bremen
Flag	Germany
Port of Registry	Leer
IMO No.	9471032
Class	LR
Builders	Hyundai Mipo Dockyard Co. Ltd, Ulsan - South Korea
Delivery	2010

Dimensions

Length O.A.	173,70 m
Length B.P.	165,00 m
Breadth moulded	28,04 m
Depth moulded	17,80 m
Draft SW on SB	10,42 m
Draft full cargo LPG	10,31 m
Max draft full cargo NH3	10,68 m
Max DWT	26.645 mts
GRT (International)	22.977
NRT (International)	6.893

Propulsion and Machinery

Main engine	9.480 KW
Shaft generator	N/A
Service speed	16,00 Knots
Auxiliary engines	2 x 960 KW, 1 x 780KW
Bow thruster	N/A

Cargo Handling

Cargo Tanks	100% Volume	98% Volume
Tank 1	9.770,97 cbm	9.575,55 cbm
Tank 2	14.767,38 cbm	14.472,04 cbm
Tank 3	10.694,11 cbm	10.480,23 cbm
DT 1	100,05 cbm	98,05 cbm
DT 2	241,16 cbm	236,34 cbm
Total CT	35.232,46 cbm	34.527,81 cbm

Cargo type	Independent Type A
Cargo segregation	2 Grades
Cargo pumps	6 x 400 cbm/hr Deepwell 2 x 400 cbm/hr Booster
Cargo compressor	3

Change Grade Equipment

CGE Type	Inertgas
Decktank	341,21 cbm (100,05 cbm +241,16 cbm)
Max Press.	18,2 bar (g)
Products	Same as Cargo Tanks