

💧 **17.133 cbm - LPG/E GasChem Nordsee**



Name	GasChem Nordsee
Flag	Liberia
Port of registry	Monrovia
IMO No.	9402562
Class	Germanischer Lloyd
Builders	Meyer Werft, Papenburg & Warnemünde, Germany
Delivery	02 April 2009

Dimensions

Length o. a.	155,64 m
Length b.p.	147,42 m
Breadth moulded	22,74 m
Depth moulded	14,95 m
Draft SW on SFB	10,58 m
Draft full Cargo LPG	8,35 m
Max Draft full Cargo Ethylene	8,25 m
Max DWT	18.110 mts
GRT (International)	13.878
NRT (International)	4.400

Propulsion and Machinery

Main Engine	9.720 KW
Shaft Generator	N/A
Service Speed	17,00 Knots
Auxiliary Engines	3 x 975 KW
Bow thruster	900 KW



Cargo Handling

Cargo Tanks	100% Volume	98% Volume
Tank 1	5.514,28 cbm	5.403,99 cbm
Tank 2	5.612,45 cbm	5.500,20 cbm
Tank 3	6.007,13 cbm	5.886,99 cbm
DT 1	126,83 cbm	124,29 cbm
DT 2	62,02 cbm	60,78 cbm
Total CT	17.322,71 cbm	16.976,26 cbm

Type	Independent Type C
Segregation	2 Grades
Cargo Pumps	6 x 200 cbm/hr Deepwell, 1 x 300 cbm/hr Booster
Cargo Compressor	4

Change Grade Equipment

Type	PSA Plant
Decktank	189,60 cbm
Max press.	18,0 bar (g)
Products	Same as Cargo Tanks