

💧 17.134 cbm - LPG/E GasChem Antarctic



Name	GasChem Antartic
Flag	Liberia
Port of registry	Monrovia
IMO No.	9402598
Class	Lloyd's Register
Builders	Meyer Werft, Papenburg & Warnemünde, Germany
Delivery	27 Jul 2010

Dimensions

Length o. a.	154,89 m
Length b.p.	147,38 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	18.940 mts
GRT (International)	13.879
NRT (International)	4.399

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	5.512,30 cbm	5.402,05 cbm
Tank 2	5.614,49 cbm	5.502,20 cbm
Tank 3	6.007,64 cbm	5.887,49 cbm
DT 1	127,56 cbm	125,01 cbm
DT 2	62,31 cbm	61,06 cbm
Total CT	17.324,30 cbm	16.977,81 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	189,13 cbm
Max press.	18,0 bar (g)
Products	Same as Cargo Tanks