

## ATLANTIC BREEZE - 205 Class DP1 Supply Vessel



### Main Particulars

Length	205 ft / 62.5m
Width	46 ft / 14.02m
Depth	17 ft
Tonnage GRT	1,095
Tonnage NRT	328

### Capacities

Fuel Oil	77,688 USG - 55,000 USG transferrable
Potable Water	117,600 USG
Liquid Mud	3,020 BBLs
Dry Bulk	8,425 ft <sup>3</sup> (11,200 sacks) (5 x 1,685)
Ship Potable Water	32,000 USG

### Accommodations

Berths	16
Passengers	11

### Special Equipment

FIFI Fire Monitor	3,000 GPM
A FRAME	40T/20T Dynamic
TOW WINCH	30T Line Pull (50T brake)
CRANE	7.5T Knuckle Boom

### Cargo Deck

Length	138 ft / 42m
Width	36ft.6" / 11.13
Clear Area	5,037 ft <sup>2</sup> / 467.5m <sup>2</sup>
Capacity	950 LT
Dead Weight	N/A

### Machinery

Main Engines	2 x EMD 16-645 E
Main Generators	2 x GM 8V-71, 125 kW
Bow Thruster	480 HP
Total Power	4,000 HP

### Performance

Speed	10/12 Knots
Fuel Consumption	110/150 USG/hr (DP:50-60 USG/hr)

### Electronics & Controls

DP System	L3 DP1 Satlock System
Radar #1	Furuno FR 8111-6
Radar #2	Furuno FR 8111-6
Radios	2 x Furuno FM 85000 VHF
Fathometer	Furuno LS 6000
Gyro Compass	Robertson RGC10
Navtex	Northern Airborne Tech Navtex 5
GDMSS Auto Pilot	Lokata 9-1M
	Robertson AP45