



**Adriatic Marine**  
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## 220-Foot Class DP 2 Offshore Supply Vessels Sitka

### Main Specifications:

Length	220'
Beam	48'
Depth	16'
Light Draft	8'
Loaded Draft	16'

### Capacities:

Ballast/Drill Water	89,000 gal
Fuel	112,200 gal
Liquid Mud	4,280 barrels
Dry Bulk	5400 cubic ft
Potable Water	7,800 gal
Waste Oil	2,000 gal
Hydraulic Oil	400 gal
Lube Oil	1200 gal
Deadweight	1,630 LT

### Cargo Deck:

Tonnage	1200 LT
Strength (lbs/sq-ft)	540
Length	146'
Width	40'
Clear Space (W)	5,840 sq ft

### Tonnage:

Gross Tonnage	98
Net. Tonnage	67

### Electronics and Controls:

GYRO Compas	3
Depth Recorder	1
Dynamic Positioning	Kongsberg
DP References	1- Cyscan, 2 DGPS, 1 Radius
GPS	2
Wind Tracker	3
Main Engine Controls	Local and Bridge
Radar	(2) Furuno
Radio System	1
VHF	3

### Machinery:

Main Engines	(2) Cat 3512-B-HD
Brake HP	1911 each
Propulsion	Diesel
Generator	(2) C-32
Generator Drives	910 kW Each
Bow Thrusters	(2) Omega 450 HP each
Stern Thrusters	(1) Omega 450 HP
Thruster Drive Engine	Electric
Rudders	Spade

### Performance:

Maximum Speed	12 knots
Cruising Speed	10 knots
Maximum Fuel Consumption	125 USG/Hr
Cruising Fuel Consumption	100 USG/Hr

### Discharge Rates:

Drill Water	400 USG/min @ 260 ft
Fuel	400 USG/min @ 260 ft
Liquid Mud	700 USG/min @ 150 ft
Potable Water	400 USG/min @ 80 ft
Dry Bulk	80 psi

### Accomodations:

Cabins/Berths for Crew and Passengers	30 bunks
Passenger Seating	30

### Special Equipment:

Survival Craft	3ea -16 person Life Floats
Rescue Boat	N/A
Bulk Compressors	Leroy Comp Air
Oil Water Separator	N/A
Welding Machine	N/A
Sewage Treatment	N/A

### Documentation:

Class	ABS Class ✕DPS-2, ✕A1, circle e, ✕AMS
Flag	USA
USCG	Sub L, OSV
Official Number	1237937