



SPECIFICATION SHEET

MAIN PARTICULARS

Length (Overall)	350 ft (106.68 m)
Breadth Molded	100 ft (30.48 m)
Depth Main Deck	25 ft (7.62 m)
Min Operating Draft	11 ft (3.35 m)
Designed Operating Draft	14 ft (4.27 m)
Registry (Flag)	USA
Class	ABS A1
Year Built	1972
Shipbuilder	Brown & Root, Inc.; Houston, TX
Accommodations	93 POB
Free Deck Area	10,500 sq / ft (975 m ²)
Helideck Dimensions	60 ft (18.29 m) x 60 ft (18.29 m)
Helideck Rating	18,600 lbs

MACHINERY

Main Generators	(3) Columbia Electric, 800 kW, 480 V AC, 60 Hz
Generator Engines	Caterpillar, 16-cylinder diesel
Emergency Generators	Caterpillar, 175 kW, 440 V AC, 60 Hz
Water Makers	(2) x 10,000 gallons (37.85 m ³)/day

MOORING EQUIPMENT

Winches	(4) Intercon DW200, double drum, waterfall
Wire Size	Max 2 in. Diameter
Wire Length	Max 5,000 ft
Anchors	8

DERRICK CRANE

Make	Gusto
Main Hook Height	213 ft (64.9 m)
Auxiliary Hook Height	244 ft (74.37 m)
Whip Hook Height	263 ft (80.16 m)
Full Revolving Lift Capacity	700 ST @ 90 ft (27.43 m)
Fixed to Port Lift Capacity	800 ST @ 90 ft (27.43 m)
Fixed to Bow Lift Capacity	1,000 ST @ 90 ft (27.43 m)
Auxiliary Lift Capacity	175 s.t. @ 160 ft (48.77m)
Whip Line Lift Capacity	65 s.t. @ 213 ft (64.92 m)

UTILITY CRANE

Make / Model	Manitowoc / 777
Capacity / Boom Length	100 ST (91 mt) / 130 ft (39.63 m)

CAPACITIES

Fuel	280,097 gal (1060.3 m ³)
Potable Water	136,418 gal (516.4.00 m ³)
Ballast Water	265,756 gal (1,006.00 m ³)
Fast Ballast	801,234 gal (3,033 m ³)

