

DIMENSIONS & DOCUMENTATIONS

Length Overall:	250 ft 76.2 m	Beam:	54 ft	16.5 m	Depth:	18.0 ft	5.49 m
GRT (ITC):	1,654	Net:	496		Max Draft:	14.00 ft	4.27 m
Classification:	ABS	Flag:	US		Min Draft:	6.07 ft	1.85 m
Classification ID:	10197447	O.N.	1223870		Year Built:	2010	

IMO: 9577874

Notations: †A1, †AMS, †DPS 2

Certifications Subchapter L

PERFORMANCE

Maximum Speed:	12.00 knots	Fuel Consumption:	200 gal/hr	756.8	l/hr
Cruising Speed:	10.00 knots	Fuel Consumption:	135 gal/hr	510.8 l/hr	

MACHINERY

Main Engines:	(2) Caterpillar 3516	Total Horsepower:	4,200 BHP
Main Propulsion:	(2) Azimuthing Thrusters	Total Horsepower:	4,200 HP
Generators:	(2) Caterpillar C-18	Total Rating:	850 KW
Bow Thrusters:	(2) Rolls Royce CPP	Total Horsepower:	1,440 BHP

Power Generation: 480V/60Hz/3Phase

CAPACITIES & DISCHARGE RATES

Deadweight:	2,407 Lt (.est)	2,446.3 Mt	Cargo Deck Area:	161.0 ft x 38.0) ft $6{,}118 \text{ ft}^2$
Deck Cargo:	1,750 Lt (.est)	1,778.6 Mt		49.1 m x 11.6	5 m 568.7 m^2
Deck Strength:	540 lbs/ft^2	3 t/m^2			
Drill/Rig Water:	165,056 USG	624.8 m^3	Discharge Rate:	400 GPM	$90.8 m^3/hr$
Liquid Mud:	8,321 Bbls	$1,322.9 \text{ m}^3$	Discharge Rate:	857 Bbl/hr	$136.3 \text{ m}^3/\text{hr}$
Fuel:	238,207 USG	901.7 m^3	Discharge Rate:	400 GPM	$90.8 m^3/hr$
Dry Bulk:	$6,000 ft^3$	169.9 m^3	Discharge Rate:	100 psi	7 bar
Potable Water:	72,136 USG	273.1 m^3			

ELECTRONICS

(2) Furuno FR-8122, Furuno GP-37, Furuno FS-1503, (2) Furuno FM-8800S, Furuno FA-150, Furuno FE-700, Furuno RC-1815, CyScan, RadaScan, Beier IVCS 2000 DP2, Microsoft Office,

GDS iDirect VSAT, Maptech Navigator Pro

ACCOMMODATIONS

7 air conditioned/heated staterooms for 25 person(s) berthing total. The rooms are configured as follows:

1 air conditioned staterooms for 1 person(s) berthing each. 2 air conditioned staterooms for 6 person(s) berthing each.

2 air conditioned staterooms for 2 person(s) berthing each. 2 air conditioned staterooms for 4 person(s) berthing each.

1 x Lounge

SPEACIAL FEATURES

Anchore Windlass:	Electro Hydraulic	Rescue Boat:	Fassmer RR 4.2
CO ² Fixed System:	Kidd Finwall	EPIRB:	ACR 2406
Fuel Oil Meter W/ Printer:	Smith Meter	SARTS:	ACR Pathfinder 3

Life Rafts: Four 25 Man Inflatable Liferafts

Deck Crane: DMW Marine Telescoping Crane Maximum Lift: Lt @ 15.6 ft 7.4 Mt @ 4.75 m

Minimum Lift: Lt @ 27.7 ft 4.2 Mt @ 8.45 m

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