



2010 | 85.4 m | DP2 PSV | For P&C SALE

DIMENSIONS

LENGTH OVERALL	280 ft.
GRT (ITC)	1,842
CLASSIFICATION	ABS
NOTATIONS	A1/Circle E/AMS/DPS-2/
CERTIFICATIONS	SOLAS Subchapter L

BEAM	54 FT	16.5 m
NET	777	
FLAG	US	
DEPTH	17.00 ft	5.18 m
MAX DRAFT	13.76 ft	4.19 m
MIN DRAFT	10.00 ft	3.05 m
YEAR BUILT	2010	

PERFORMANCE

SPEED (MAXIMUM):	11.5 knots
CRUISING SPEED:	10.0 knots

MACHINERY

MAIN ENGINES:	(2) CATERPILLAR 3516 Tier 2
MAIN PROPULSION:	(2) Azimuthing propellers in Nozzle
MAIN GENERATORS :	(2) CATERPILLAR C18 Tier 2
BOW THRUSTERS:	(2) Rolls Royce
POWER GENERATION:	460V/60Hz/3 Phase

TOTAL RATING	4,200 BHP
TOTAL HORSEPOWER	5,365 BHP
TOTAL RATING	850 kW
TOTAL HORSEPOWER	1,440 BHP

CAPACITIES & DISCHARGE RATES

DEADWEIGHT	2,694 LT	2,738 Mt	DECK AREA	9,000 ft ²	2,743.2 m ²
DECK STRENGTH	540 lbs/ft ²	2.6 t/m ²			
DRILL/RIG WATER	158,143 USG	598.6 m ³	DISCHARGE RATE	700 GPM	158.9 m ³ /hr
LIQUID MUD	10,698 bbls.	1,700.8 m ³	DISCHARGE RATE	750 to 1,200 GPM	170.3 to 272.5 m ³ /hr
FUEL	250,000 USG	946.4 m ³	DISCHARGE RATE	700 GPM	158.9 m ³ /hr
DRY BULK	6,000 ft ³	169.9 m ³	DISCHARGE RATE	100 psi	7 bar
POTABLE WATER	72,738 USG	275.3 m ³			

SPECIAL FEATURES

Fire Fighting - (2) FFS Electronic Remote Controlled Water Monitors
Water Capacity of 5284 GPM @ 400ft

Sentinel Engine Alarm
Rescue Boat
Electronic Welding Machine

Blackout Prevention System
Rolls Royce BPS System

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 2 person(s) berthing each
2 air conditioned staterooms for 4 person(s) berthing each
2 air conditioned staterooms for 6 person(s) berthing each

ELECTRONICS

(2) FURUNO FR-8122, FurunoGP-37, Furuno FS-1503, (2) (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