



DIMENSIONS & DOCUMENTATION

Length Overall: GRT (ITC): Classification: Classification ID: IMO: Notations: Certifications	Subch	169		M , ⊕AMS	Beam: Net: Flag: O. N.	30 101 US 12225	Ft 91	9.1	Μ		Depth Max D Min D Year E)raft: raft:	12.5 5.5 2010	Ft Ft	3.8 1.7	M M
<u>PERFORMANCE</u>	<u>i</u>															
Maximum Speed:	27.0	knots			Fuel Consumption:			350	gal	/hr	1	1,325	l/hr			
Cruising Speed:	23.0 knots				Fuel Consumption:			275	gal	/hr	1	1,041	l/hr			
Standby (Genset)	0.0	knots			Fuel Consumption:			5	gal	/hr		19	l/hr			
MACHINERY																
Main Engines:	4 x Caterpillar 3512B				Total Horsepower: 6,300 BHP											
Main Propulsion:	Convestional				Total Horsepower: 6,300 BHP											
Main Generators:	2				Total Rating: 160 kW											
Bow Thrusters:	2 X Tunnel				Total Horsepower: 410 BHP											
Power Generation	240V/	′60Hz			_											
CAPACITIES & DISCHARGE RATES																
Deadweight:	311	Lt	31	6 Mt	Cargo I	Deck Ar	ea:	110	ft	х	28	ft	3,080	$\mathbf{F}\mathbf{t}^2$		
Deck Strength:	400	lbs/ft ²	2.0) t/m ²				33.5	Μ	Х	8.53	Μ	286	M^2		

Deck Strength:	400	lbs/ft ²	2.0	t/m ²		33.5	Μ	Х	8.53	Μ	286	M
Deck Capacity	250	Lt										
Drill/Rig Water:	45,000 USG		170.3 M ³		Discharge Rate:	150 GPM			304.2 M³/hr			
Fuel:	18,546 USG		70.2 M ³		Discharge Rates:	150 GPM			304.2 M ³ /hr			
Potable Water:	900) USG	3.41	M^3								

ELECTRONICS

DGPS Receiver, Radars (2), VHF Radios(3), SSB Radios (1)

ACCOMMODATIONS

Accommodations for 10 persons in 5 staterooms

PASSENGER SEATING

80 seats with all required safety equipment