



Kevin Gros Consulting & Marine Services, Inc.

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**M/V CAPTAIN WHITEY GROS
235' DP 1**

Offshore Supply Vessel

Calculations and Capacities are believed to accurately reflect the vessel.



LENGTH OVERALL	235.00 ft	MAX DRAFT	14.00 ft 3"
WIDTH (beam)	40.00 ft	CLEAR DECK SPACE	138.3' x 32'=4,426 cu. Ft.
HULL DEPTH	17.00 ft		
LIGHT BOAT DRAFT	12.00 ft		

CARGO DECK:

NET TONNAGE	306 GT ITC
GROSS TONNAGE	1022 GT ITC
DECK TONNAGE	700 tons
D.P.	yes, DP 1

MACHINERY:

MAIN ENGINES	2 ea EMD 16-645 E6
TOTAL HORSEPOWER	3900 HP
MAIN GEAR BOXES	Reintjets wav 2600
GEAR RATIO	4.91 to 1
BOW THRUSTER	Caterpillar 3508 cat
	Total horse power: 850 hp
STERN THRUSTER	GM 8V71 na 300 hp
GENERATORS	(3) 2-GM, 1-caterpillar
	two 12V71na one 3406 cat
PROPELLERS	120 x 111 outboard turning

CAPACITIES (can only carry about 85% of fuel and mud safely)

FUEL DAY TANKS	11,788 usg
FUEL	54,280 usg
VESSEL POTABLE WATER	9,156 usg
RIG or POTABLE WATER	174,912 usg
LIQUID MUD	1,932 bbl in front four tanks
	806 in back two tanks
	separate system
	total of 2,738 bbl
	15# Mud 1600 GPM @ 100'
BULK TANKS	6 x 1690cf=10,140 cf
	in 11/2 hours up two 90 feet
	None

PUMPS

FUEL	
RIG or POTABLE WATER	
LIQUID MUD	
BULK TANKS	80 psi, pumps one tank 1690cf
	in 11/2 hours up two 90 feet
FIRE MONITOR	

ANCHORS

# OF ANCHORS	two
SHOTS OF CHAIN PORT	9 shots
SHOTS OF CHAIN STRBD.	6 shots

PERFORMANCE:

MAXIMUM SPEED	15	knots
FUEL CONSUMPTION	245	gal/hr max

ACCOMMODATIONS:

CERTIFIED TO CARRY	23
BERTHS (BUNKS)	22
PASSENGERS	18
CREW	5
WALK IN COOLER	yes
WALK IN FREEZER	Yes
AIR CONDITIONER	Central
HEATING	Central
TORCH	none
WELDING MACHINE	none
SATELLITE TV	none

DOCUMENTATION:

OFFICIAL NUMBER	566513
BUILDER	Halter Marine
BUILT	1975
PORT OF	New Orleans
CLASS	ABS Classed & Load line
FLAG	USA
USCG	YES, 46 cfr subchapter I
Trade Indicator	coastwise unrestricted
Vessel Repower	9/22/2011

"We're Just a Wave Away"