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**M/V KERRY GROS**  
**180'**  
**Offshore Supply Vessel**

Calculations and Capacities are believed to accurately reflect the vessel.



LENGTH OVERALL	180 Ft.	MAX DRAFT	11.10 Ft.
WIDTH (beam)	40 Ft.	CLEAR DECK SPACE	122' x 31.3' = 3,819 Cu. Ft.
HULL DEPTH	14 Ft.		
LIGHT BOAT DRAFT	9.5 Ft.		

<b>CARGO DECK:</b>	
NET TONNAGE	203 tons
GROSS TONNAGE	299 tons
DECK TONNAGE	650 tons (with no below deck cargo)
D.P.	none

<b>MACHINERY:</b>	
MAIN ENGINES	(2) GM 16V149 na
TOTAL HORSEPOWER	2000 hp
MAIN GEAR BOXES	twin disc mg 540
GEAR RATIO	6.18 to 1
BOW THRUSTER	GM 8V71 na
	Total Horsepower 300 hp
STERN THRUSTER	none
GENERATORS	(2) GM 6-71 na 75 kw
PROPELLERS	78x59 4-blade prop inboard turning

<b>CAPACITIES (can only carry about 85% of fuel and mud safely)</b>	
FUEL DAY TANKS	8,034 usg
FUEL	73,048 usg
VESSEL POTABLE WATER	12,348 usg
RIG or POTABLE WATER	100,296 usg
LIQUID MUD	1,634 bbls
BULK TANKS	4 x 900cf = 3600 cf
METHANOL	none

<b>PUMPS</b>	
FUEL	Barnes 3025HCU 3x2.5 225gpm@200ft
RIG or POTABLE WATER	Barnes 4030HCU 4x3x7.25
	530gpm@170ft
LIQUID MUD	(2) mission magnum 4x5x14 900gpm@200ft
BULK TANKS	40 psi, pumps one tank 900cf in 40 mins.
	Up to 90 ft.
FIRE MONITOR	Aurora 421BF 5x6x15 1200gpm

<b>ANCHORS</b>	
# OF ANCHORS	two
SHOTS OF CHAIN PORT	9 shots
SHOTS OF CHAIN STRBD.	6 shots

<b>PERFORMANCE:</b>	
MAXIMUM SPEED	10 knots
FUEL CONSUMPTION	115 gal/hr max

<b>ACCOMMODATIONS:</b>	
CERTIFIED TO CARRY	17
BERTHS (BUNKS)	17
PASSENGERS	12
CREW	5
WALK IN COOLER	yes
WALK IN FREEZER	yes
AIR CONDITIONER	Central
HEATING	Central
TORCH	none
WELDING MACHINE	none
SATELLITE TV	none

<b>DOCUMENTATION:</b>	
OFFICIAL NUMBER	649138
BUILDER	Champion Swiftships
BUILT	1982
PORT OF	New Orleans
CLASS	ABS classed & load line
FLAG	USA
USCG	YES, 46 cfr subchapter I
Trade Indicator	coastwise unrestricted

"We're Just a Wave Away"