



Kilgore Marine

Vessel Specifications

M/V K MARINE VII

TYPE

DP Supply Vessel

DIMENSIONS

Length Overall	205'
Beam	46'
Depth	17'
Max. Draft	14.5'
Clear Deck	145' x 37'

CAPACITIES

(All tanks hard coated)

Passengers	16 berths
Fuel	125,000 Gallons
Fresh Water	34,183 Gallons
Cargo Water	3,785 BBLs (all potable)
Deck Cargo	1,255 Long Tons
Bulk Mud	8,425 Cu. Ft. (5 tanks)
Liquid Mud	3,300 BBLs (4 tanks)

PROPULSION

Main Engines	(2) CAT 3516B – 4,000 BHP
Generators	(2) CAT 170KW
Fuel Consumption	110 GPH
Bow Thruster	(1) 500 BHP
Fire Monitor	1,200 GPM
Air Compressors	(2) LeRoi Bulk – pumps 1 tank/hr. @ 80 PSI
Mud Pumps	(2) Mission Mag. 5" x 6" – 1000 GPM @ 165'

Mud system is 2 totally independent systems. No cross contamination in transfer lines, etc.

ELECTRONICS

Dynamic Positioning	Nautronix DP-1
Gyro Compass	Anschutz Standard 20
Satellite Compass	Furuno SC110, AIS Furuno FA-100 w/Chart Display
Radar	(2) JRC 7252-9
Fathometer	DataMarine 3001
DGPS	(2) Leica MX420/8-BRIM, (1) Trimble ND300
SSB Radio	JRC NCH-802
VHF Radio	(2) JRC-32A
Inmarsat C	JRC NDC-127C
Loud Hailer	Raytheon Ray 420
Sound Power Intercom	Control General