



M/V MR. J.O.

CREW / FAST SUPPLY VESSEL

175 CLASS DP-1



REGISTRATION

Operator	SeaTran Marine
Builder	Neuville
Flag	USA
Official Number	1168061
USCG	Aluminum Construction, Crew/Fast Supply Vessel, USCG Subchapter T
Class	N/A

VESSEL PARTICULARS

Overall Length	175 ft	53.34 m
Beam	30 ft	9.14 m
Depth Amidship	12.5 ft	3.81 m
Light Draft	6.5 ft	1.98 m
Loaded Draft	9 ft	2.74 m

CAPACITIES

Ballast/Drill Water	37674 USG	142.61 m3
Fuel	20986 USG	79.44 m3
Potable Water	1232 USG	4.66 m3

DECK CARGO

Tonnage	290 LT	294.65 MT
Length	103 ft	31.39 m
Width	24.5 ft	7.47m
Deck Area	2,523.5 ft2	234.44 m2

TONNAGE

Gross Registered	89 GRT	347 GT ITC
Net Registered	61 NRT	104 NT ITC

MACHINERY

Main Engines	(4) Cummins KTA38
Total Horsepower	5400 BHP @ 1950RPM
Reduction Gears	(4)Twin Disc MGX6690
Gear Ratio	2.47:1
Generator Sets	(2) Cummins 6BT5.9-D @ 99 kW
Props	(4) 45Dx56P
Bow Thruster	Westmar 130HP

VESSEL PERFORMANCE

Maximum Speed	25Kts
Cruising Speed	20 kts

FUEL CONSUMPTION

Maximum	250 USG/Hr	.95 m3/Hr
Cruising	220 USG/Hr	.75 m3/Hr

DISCHARGE RATES

Ballast / Cargo Water	200 USG/min @200 ft	.76 m3/min @ 60.96 m
Fuel	120 USG/min @ 100 ft	.45 m3/min @ 30.48 m

ELECTRONICS

Vessel Logs	Digital Log Records (PC Based)
Radar	(2) Furuno FR-7112
GPS Positioning	(2) Furuno GP-1850WF
SSB Radio	Furuno FS-1503
VHF Radio	(2) Furuno FM-3000
AIS Locating	Furuno FA-150
Depth Sounder	(2) Furuno GP-1850WF
Chart Plotter	Interfaced RosePoint (Coastal Explorer)
Dynamic Positioning	Kongsberg DP1 KPOS w/Cjoy

SPECIAL EQUIPMENT

Vessel Logs	Digital Log Records
Internet	Bluetide Mini VSAT Voice/Data
Security	CCTV
Safety	Line Throwing Gun
	Redundant CO2 Fire Suppression System
	Scramble Net
	Davit w/ Stokes Litter
	Rescue Platform
	(6) Life Rafts
	Elkhart Fire Monitor
Entertainment	(3) 42in HD Flat Screen TV w/DVD
	Intellian Satellite TV Antenna w/Receivers

ACCOMMODATION

Cabins / Berths	4 / 8 persons
Mess Capacity	8 Persons
Maximum Passengers	68 w/ Reclining w/ Seat Belts
EEP Certified	150 people

For vessel availability and rates please call: 337.201.1912
or email: sales@seatranmarine.com

www.seatranmarine.com

Specifications are for marketing purposes and may be subject to change without notice.