



M/V MR. MASON

CREW / FAST SUPPLY VESSEL

165 CLASS



REGISTRATION

Operator	SeaTran Marine
Builder	Breaux Bay Craft
Flag	USA
Official Number	1057140
USCG	Aluminum Construction, Crew/Fast Supply Vessel, USCG Subchapter T
Class	N/A

VESSEL PARTICULARS

Overall Length	165 ft.	50.29 m
Beam	30 ft.	9.14 m
Depth Amidship	12 ft.	3.66 m
Light Draft	6.5 ft.	1.98 m
Loaded Draft	8 ft.	2.44 m

CAPACITIES

Ballast/Drill Water	31139 USG	117.87 m3
Fuel	15514 USG	58.73 m3
Potable Water	800 USG	3.03 m3

DECK CARGO

Tonnage	225 LT	228.61 MT
Length	101 ft.	30.78 m
Width	25 ft.	7.62 m
Deck Area	2525 sq. ft.	234.58 sq. m

TONNAGE

Gross Registered	98 GRT	309 GT ITC
Net Registered	68 NRT	92 NT ITC

MACHINERY

Main Engines	(4) Caterpillar 3512
Total Horsepower	5600 BHP @ 1800RPM
Reduction Gears	(4) Reinties WAF 541
Gear Ratio	2.5:1
Generator Sets	(2) GM 471 @ 50 kW
Props	(4) 48Dx49P

VESSEL PERFORMANCE

Maximum Speed	25 kts
Cruising Speed	20Kts

FUEL CONSUMPTION

Maximum	260 USG/Hr	0.98 m3/Hr
Cruising	230 USG/Hr	.87 m3/Hr

DISCHARGE RATES

Ballast / Cargo Water	150 USG/min @ 180 ft.	.57 m3/min @ 55 m
Fuel	150 USG/min @ 180 ft.	.57 m3/min @ 55 m

ELECTRONICS

Vessel Logs	Digital Log Records (PC Based)
Radar	(2) Furuno 1935
GPS Positioning	(2) Furuno GP-33
SSB Radio	ICOM M802
VHF Radio	(2) ICOM IC-M424G
AIS Locating	Furuno FA-170
Depth Sounder	(2) Furuno GP-1871F
Chart Plotter	Interfaced RosePoint (Coastal Explorer)
Thermal and Night Vision	Flir M625L
Auto Pilot	Furuno NAVPILOT700

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	72 Bench class
EPP Certified	100 Passengers

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.