



M/V MR. BLAKE

CREW / FAST SUPPLY VESSEL

150 CLASS



REGISTRATION

Operator	SeaTran Marine
Builder	Neuville
Flag	USA
Official Number	1043540
USCG	Aluminum Construction, Crew/Fast Supply Vessel, USCG Subchapter T
Class	N/A

VESSEL PARTICULARS

Overall Length	150 ft.	45.72 m
Beam	28 ft.	8.53 m
Depth Amidship	11.5 ft.	3.51 m
Light Draft	6 ft.	1.83 m
Loaded Draft	9 ft.	2.74 m

CAPACITIES

Ballast/Drill Water	33000 USG	124.92 m3
Fuel	16500 USG	62.46 m3
Potable Water	800 USG	3.03 m3

DECK CARGO

Tonnage	185 LT	187.97 MT
Length	87 ft.	26.52 m
Width	21 ft.	6.40 m
Deck Area	1827 ft2	169.73 m2

TONNAGE

Gross Registered	96 GRT	299 GT ITC
Net Registered	65 NRT	89 NT ITC

MACHINERY

Main Engines	(5) Cummins KTA19
Total Horsepower	3500 BHP @ 2100RPM
Reduction Gears	(5) Twin Disc MG 5202
Gear Ratio	2.5:1
Generator Sets	(2) GM 471 @ 50 kW
Props	(5) 39Dx36P

VESSEL PERFORMANCE

Maximum Speed	22 Kts
Cruising Speed	19Kts

FUEL CONSUMPTION

Maximum	165 USG/Hr	.62 m3/Hr
Cruising	140 USG/Hr	.53 m3/Hr

DISCHARGE RATES

Ballast / Cargo Water	135 USG/min @ 100 ft.	.51 m3/min @ 30.48 m
Fuel	135 USG/min @ 100 ft.	.51 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)

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
	(3) 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	60 w/ Reclining w/ Seat Belts
EEP Certified	100 Passengers

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

www.seatranmarine.com

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