



# M/V MR. CADE

## CREW / FAST SUPPLY VESSEL

### 160 CLASS



#### REGISTRATION

Operator	SeaTran Marine
Builder	Neuville
Flag	USA
Official Number	1149576
USCG	Aluminum Construction, Crew/Fast Supply Vessel, USCG Subchapter T
Class	ABS: Load Line, +A1, HSC Crewboat, AMS

#### VESSEL PARTICULARS

Overall Length	160 ft.	48.7 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	143 m3
Fuel	20986 USG	79 m3
Potable Water	1232 USG	5 m3

#### DECK CARGO

Tonnage	289 LT	293.64 MT
Length	92 ft.	28.04 m
Width	24.5 ft	7.47m
Deck Area	2254 ft2	209.45 m2

#### TONNAGE

Gross Registered	97 GRT	363 GT ITC
Net Registered	66 NRT	108 NT ITC

#### MACHINERY

Main Engines	(4) Cummins KTA38
Total Horsepower	5400 BHP @ 1950RPM
Reduction Gears	(4) Twin Disc MG-6650
Gear Ratio	2.5:1
Generator Sets	(2) Cummins 6BT5.9 @ 99 kW
Props	(4) 45Dx45P
Bow Thruster	Thrust-Master 75 HP

#### VESSEL PERFORMANCE

Maximum Speed	25 Kts
Cruising Speed	20 kts

#### FUEL CONSUMPTION

Maximum	250 USG/Hr	.95 m3/Hr
Cruising	200 USG/Hr	.75 m3/Hr

#### DISCHARGE RATES

Ballast / Cargo Water	200 USG/min @ 200 ft.	.75 m3/min @ 61 m
Fuel	120 USG/min @ 100 ft.	.45 m3/min @ 30 m

#### ELECTRONICS

Vessel Logs	Digital Log Records (PC Based)
Radar	(2) Furuno NavNet UHD 12KW
GPS Positioning	(2) Garmin GP39
SSB Radio	ICOM-M802
VHF Radio	(3) ICOM-M412
AIS Locating	Furuno FA-170
Depth Sounder	Furuno FCV588
Chart Plotter	Interfaced RosePoint (Coastal Explorer)
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
	(3) Inflatable Life Rafts
	Elkhart Fire Monitor
Entertainment	(3) 42in HD Flat Screen TV w/DVD
	Intellian Satellite TV Antenna w/Receivers

#### ACCOMMODATION

Cabins / Berths	4 / 7 persons
Mess Capacity	8 Persons
Maximum Passengers	70 w/ Reclining w/ Seat Belts
EEP Certified	150 Passengers

For vessel availability and rates please call: 337.201.1912

or email: [sales@seatranmarine.com](mailto:sales@seatranmarine.com)

[www.seatranmarine.com](http://www.seatranmarine.com)

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