

M/V MR. STEVEN

SPECIFICATIONS FOR 205' CREW / FSU



SeaTran Marine, LLC

For vessel availability and rates please call our
Sales Line at: (337) 201-1912
Or email: sales@seatranmarine.com



REGISTRATION

| | |
|--------------------|--|
| Operator | Sea Tran Marine |
| Builder / Delivery | Gulf Craft / November 2014 |
| Flag | USA |
| Official Number | TBA |
| USCG | Aluminum Construction, Crew/Fast Supply Vessel, USCG Subchapter T/L |
| Class | ABS: Load Line, +A1, HSC Crewboat, +AMS, +DPS2, Fire Fighting Capabilities |

VESSEL PARTICULARS

| | | |
|----------------|---------|---------|
| Overall Length | 205 ft. | 62.48 m |
| Beam | 34 ft. | 10.36 m |
| Depth Amidship | 13 ft | 3.96 m |
| Light Draft | 5 ft | 1.52 m |
| Loaded Draft | 9 ft | 2.74 m |

CAPACITIES

| | | |
|---------------------|------------|----------|
| Ballast/Drill Water | 40,200 USG | 152.2 m3 |
| Fuel | 62,700 USG | 237.3 m3 |
| Potable Water | 3,200 USG | 12.1 m3 |

DECK CARGO

| | | |
|-----------|-----------|----------|
| Tonnage | 400 LT | 406.4 MT |
| Length | 136 ft. | 41.4 m |
| Width | 27 ft. | 8.2 m |
| Deck Area | 3,672 ft2 | 341.1 m2 |

TONNAGE

| | | |
|------------------|-------|---------|
| Gross Registered | 96 US | 496 ITC |
| Net Registered | 65 US | 148 ITC |

MACHINERY

| | |
|----------------------|-----------------------------------|
| Main Engines | (4) 3516C CAT Tier 3 |
| Total Horsepower | 10,300 BHP |
| Reduction Gears | (4) Twin Disc MGX61500JC |
| Gear Ratio | 2.56:1 |
| Generator Sets | (3) CAT C93 Tier 3 - 250kw |
| Water Jets | (4) Hamilton Jet HT810 |
| Tunnel Bow Thruster | (3) 200hp Thrustmaster - Electric |
| Oily Water Separator | US-500-C Bilge Water Separator |
| Fuel Filtration | (2) MAB 103 Centrifugal Separator |

VESSEL PERFORMANCE

| | | |
|-----------------------------|-----|--------|
| Maximum Speed (Light Ship) | TBA | 32 Kts |
| Cruising Speed (Light Ship) | TBA | 26 Kts |
| Maximum Speed (Half Load) | TBA | 29 Kts |
| Cruising Speed (Half Load) | TBA | 25 Kts |
| Maximum Speed (Full Load) | TBA | 26 Kts |
| Cruising Speed (Full Load) | TBA | 23 Kts |

FUEL CONSUMPTION

| | |
|----------|-----|
| Maximum | TBA |
| Cruising | TBA |
| Economy | TBA |

DISCHARGE RATES

| | |
|-----------------------|--|
| Ballast / Cargo Water | 300 USG/min @ 2380 ft .76 m3/min @ 116 m |
| Fuel | 354 USG/min @ 394 ft .80 m3/min @ 120 m |

ELECTRONICS

| | |
|---------------------|---|
| Vessel Logs | Digital Log Records |
| Radar | (2) Furuno FAR2117/BB/DC |
| GPS Positioning | (1) Furuno GP1870F |
| SSB Radio | (1) Icom IC-M802 |
| VHF Radio | (4) Standard GX5500S |
| AIS Locating | (1) Furuno FA150 |
| Depth Sounder | (1) Furuno GP1870F 1- Furuno DFF1 |
| Chart Plotter | Furuno/MaxSea TZ Explorer |
| Dynamic Positioning | Dp-2 Kongsberg KPOS DPS-2 w/Cjoy |
| DP References | (2) CNAV DGPS / (1) Radius / (1) Spot Track |
| GMDSS | Furuno RC1815 |
| Compass | (1) Magnetic / (3) Gyro |

SPECIAL EQUIPMENT

| | |
|-------------------------|---|
| Vessel Logs | Digital Log Records |
| Internet | 3G/4G Broadband Access |
| Night Vision | 1-Flir M625L |
| BNWAS (Bridge Watch) | BR500 |
| Security | CCTV (40 Day Recordable History) |
| Safety | Line Throwing Gun |
| Fire Fighting | Fixed CO2 System In All Machinery Spaces |
| FiFi 1 Monitors | (2)monitors @ 5300 GPM (1) w/ Foam Remote operation |
| Sewage Treatment | Headhunter IMOMEPC 159(55) |
| Engine Monitoring | CSP |
| Fixed Boarding Ramps | Port & Starboard |
| Dispersant Spray System | Clearspray 1000 |
| Telephone | Redundant CO2 Fire Suppression System |
| Entertainment | KVH Tracphone / Mini-VSAT |
| Deck Loading | Inflatable Life Rafts |
| | (2) 55in HD Flat Screen TV w/DVD |
| | KVH Tracvision Satellite w/Receivers |
| | (30) Pad-eyes rated @ 10,104 lbs |

ACCOMMODATION

| | |
|--------------------|----------------|
| Cabins / Berths | 6 / 12 persons |
| Mess Capacity | 8 Persons |
| Maximum Passengers | TBA |
| EEP Certified | TBA |