

135' CREW/FSV MISS AMANDA



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VESSEL PARTICULARS

| | | |
|------------------|--------|--------|
| LENGTH OVERALL | 135 ft | 41 m |
| LENGTH BP | 0 ft | 0 m |
| BEAM | 27 ft | 8 m |
| DEPTH | 12 ft | 4 m |
| LIGHT DRAFT | 0 ft | 0 m |
| LOADED DRAFT | 7 ft | 2.13 m |
| SUMMER FREEBOARD | 0 ft | 0 m |
| LIGHTSHIP | 110 LT | 112 MT |
| DEADWEIGHT | 180 LT | 183 MT |

CAPACITIES

| | | |
|------------------------|-------------------|---------------------|
| DRILL / POTABLE WATER | 17,154 USG | 65 m ³ |
| POTABLE WATER (SHIP'S) | 628 USG | 2.37 m ³ |
| FUEL | 12,206 USG | 46 m ³ |
| DRY BULK | 0 ft ³ | 0 m ³ |
| ENGINE LUBE OIL | 217 USG | 1 m ³ |

CARGO DECK

| | | |
|------------|-------------------------|-----------------------|
| TONNAGE | 180 LT | 183 MT |
| STRENGTH | 540 LB./ft ² | 2.6 MT/m ² |
| LENGTH | 73 ft | 22 m |
| WIDTH | 22.5 ft | 7 m |
| CLEAR AREA | 1,642.5 ft ² | 153 m ² |

TONNAGE

| | | |
|-----|-------------------|-----------------------|
| GRT | 99 US Tons (Long) | 250 ITC Tons (Metric) |
| NRT | 67 US Tons (Long) | 75 ITC Tons (Metric) |

MACHINERY

| | | |
|----------------------|--------------------------------------|--|
| MAIN ENGINES | 4 - KTA19M3 Cummins 700BHP Each | |
| BRAKE HORSEPOWER | 2800 | |
| REDUCTION GEARS | Twin Disc 518 | |
| GEAR RATIO | 2.5:1 | |
| RUDDERS | 2 | |
| PROPELLERS | 4 - 38"D x 35"P | |
| AUXILIARY GENERATORS | 2 - 50kW, 120/208VAC, 3 Phase, 60 Hz | |
| BOW THRUSTER | N/A | |
| FUEL-OIL PURIFIER | N/A | |

PERFORMANCE

| | | |
|---------------------------|------------|-----------------------------|
| MAXIMUM SPEED | 22 knots | |
| CRUISING SPEED | 20 knots | |
| ECONOMY SPEED | 18 knots | |
| MAXIMUM FUEL CONSUMPTION | 132 USG/Hr | 12 m ³ /24 Hrs |
| CRUISING FUEL CONSUMPTION | 114 USG/Hr | 10.4 m ³ /24 Hrs |
| ECONOMY FUEL CONSUMPTION | 95 USG/Hr | 8.6 m ³ /24 Hrs |

DISCHARGE RATES

| | | |
|-----------------------|----------------------|------------------------------|
| DRILL / POTABLE WATER | 200 USG/min @ 250 ft | 45 m ³ /Hr @ 76 m |
| FUEL | 200 USG/min @ 130 ft | 45 m ³ /Hr @ 40 m |

ACCOMMODATIONS

| | |
|------------------|----------------|
| CABINS/BERTHS | 5 / 10 |
| OFFICERS' CABINS | 2 |
| CREW CABINS | 2 |
| VIP | 0 |
| PASSENGERS | 68 Bench Class |
| LOUNGE SEATING | 0 |
| MESS SEATING | 10 |

ELECTRONICS & CONTROLS

| | |
|-----------------|----------------------|
| DEPTH SOUNDER | Inter Offshore M3000 |
| GMDSS | N/A |
| GPS | 1 - Garmin |
| RADAR(S) | 1 - Furuno |
| VHF | 1 - Kentwood |
| SSB | 1 - SEA 222 |
| INTERNET E-MAIL | Globe Wireless |
| WEATHER RADIO | XM |

SPECIAL EQUIPMENT

| | |
|--------------------|-----------|
| EXTERNAL FIFI | 1,000 GPM |
| NUMBER OF MONITORS | 1 |

DOCUMENTATION

| | |
|------------|-------------------|
| CLASS | ABS Load Line |
| FLAG | United States |
| SOLAS | No |
| USCG | USCG Subchapter T |
| YEAR BUILT | 1995 |
| BUILDER | Breaux Brothers |

This specification is preliminary and subject to change without notice. Exact tank capacities, deadweight, deck cargo capacity and other figures that have been calculated may change when the actual vessel is delivered.

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