

# M/V Melissa C

- 208' × 44' x 13'
- Subchapter I, Multi-purpose SOLAS Offshore Vessel, US Flagged, Jones Act Compliant
- Range 7,200+ nm at 12 knots

### Small Craft & Aerial Operations

• Launch and recovery equipment for small craft, ROV, and towed-array operations, including two 20-ton cranes and three hydraulic deck winches rated to 5, 10, and 20 tons, respectively.

• Two 6.5 meter Brunswick Impact 650 Rigid Hull Inflatable Boats (RHIB) powered by 170hp Volvo Penta outdrives included for charterer's use.

• A helicopter deck rated for Bell L206 and suitable for aerial drone support.

#### Emergency Response & Mission Support

Command & Control Room workspaces and offices with enhanced berthing for up to 27 persons allowed and not more than 12 passenger or persons in addition to crew may be carried on an international voyage.

- 4k barrels of bulk liquid storage capacity across four tanks, each equipped with intank thermal oil heaters, Framo deepwell centrifugal pumps, and International Intershield 300V epoxy coatings.
- Portand starboard transfer manifolds suitable for ship-to-ship and ship-to-shore operations.

#### Construction, Special Projects & Freight

• Deadweight capacity of 1,235 tons, with approximately 3,800 ft<sup>2</sup> of open deck space and an additional 900 ft= of covered deck space, equipped with Peck & Hale securing systems throughout supporting 17 TEU.

- Towing bitt with hydraulic McElroy MC-21 Capstan.
- Economical consumption of approximately 100 gph at 12 knots.



Scan for more information & media

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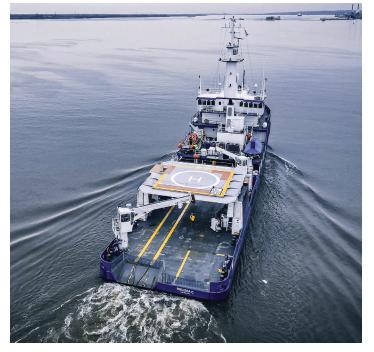


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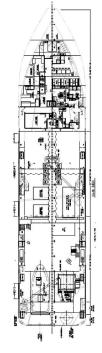
Offshore Supply Vessel: 208'x44'

IMO: 9043914

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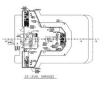




SPECIFICATIONS VESSEL NAME: Melissa C LENGTH OVERALL: 208' BEAM: 44' DRAFT: 13' GRT: 1,335 CLEAR DECK: 108'X32' 17 TEU

#### CAPACITIES

FUEL: 112,890 gallons POTABLE WATER: 20,200 gallons BALLAST: 161,840 gallons DEADWEIGHT: 1,235 tons RECOVERED OIL: 4,000 barrels WALK-IN FREEZER: 167 cu ft WALK-IN REFRIGERATOR: 232 cu ft



#### CERTIFICATIONS

FLAG STATE: USA CLASS ABS: Loadline BUILDER: V.T. Halter/ Trinity CERTIFICATION: USCG Sub-Chapter I, Oceans, SOLAS

#### PROPULSION

MAIN ENGINES: 2 x Cat 3512TA HORSEPOWER: 1,500 hp each CONSUMPTION: 100 gph @12 kts GENERATORS: 3 x 250 kw each BOW THRUSTER: 490 hp

#### ACCOMODATIONS

SINGLE STATEROOMS: Two DOUBLE STATEROOMS: Four QUAD STATEROOMS: One SIX-MAN STATEROOMS: Four COMMAND CENTER: Yes LOCKER ROOMS: Male & Female HOSPITAL: Yes

#### EQUIPMENT

DECK CRANES: 2 x 20 ton Extendable SMALL CRAFT: 2 x Brunswick Impact 650 RHIB DECK WINCHES: 5 ton, 10 ton , 20 ton



STERN LAUNCH SYSTEM: Yes HELO DECK: Yes RECOVERED OIL SYSTEM: 4k barrels, FRAMO Deepwell Pumps Thermal Oil Heaters P&S Deck Manifolds



Scan for more information & media

Efficiency. Integrity. Innovation.