

# RYAN MARINE SERVICES, INC.

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## M/V ORION



**OFFICIAL NUMBER: #591441**

**CALL SIGN: WDA5089**

**The M/V RMS ORION is a steel twin screw Passenger/Utility Vessel with a square stern and jump deck. A remote steering station is located aft of the pilothouse and contains engine and steering controls as well as radio communications.**

**Dimensions and Specifications: Length: 116' Breadth 26' Depth: 10.5'**

Clear Deck Space: 60' X 22' or 1,320 Square Feet

Max Deck Capacity: 50 Long Ton at 36" in Height

Maximum Speed: 12 Knots Light - 11 Knots Loaded

Cargo Fuel Capacity: 28,000 Gallons

Water Capacity: 22,500 Gallons

### **Machinery and Equipment:**

Main Engines: 2 - 3412 Cat Diesel Engines 1,440 HP

Generators: 2 - 4-71 Detroit Diesels, 3 Phase 50KW 110/208 Volts - 60 Hertz

Anchoring: 1 - 300lb Anchor with 400' 5/8" Cable

### **Electronics and Communications:**

Navigation: 1 - GPS Unit, 2 - Radars, 1 SSB, 2 - VHF Radios

Communications: Cell Phone and Fax

### **Lifesaving Equipment:**

Life Preservers: 50 - Jackets with Safety Lights

Life Float: 2- 25 Man

Life Rings: 3 - Throw Rings

EPIRB: Emergency Position Indicating Radio Beacon

Rescue Platform: 1

### **Accommodations:**

Quarters: Seating for 46 and Berthing for 18 persons in addition to Crew