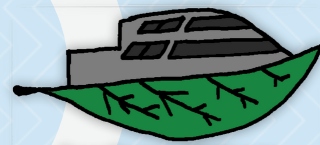
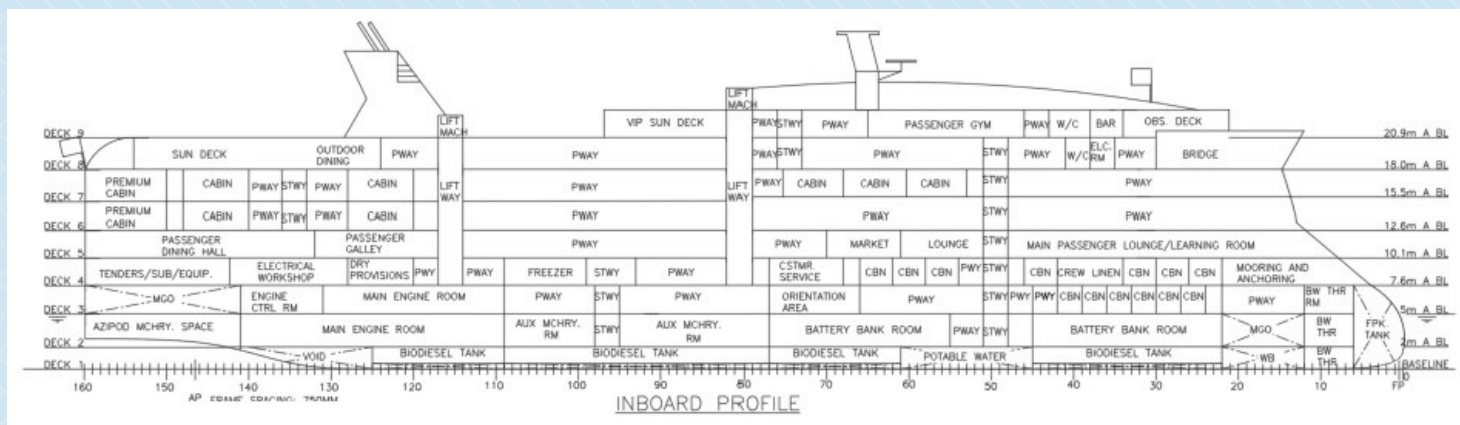


M/V Steve Irwin



**EcoExpeditions
Cruise Line**

The Steve Irwin is a vessel capable of bringing you to the edges of civilization to experience adventures the untouched world has to offer. From snorkeling in the Galapagos to polar plunges in the Arctic, guests simultaneously experience luxury and explore the unknown while accompanied by revered experts in the fields of photography and exploration.



Accommodations

Passenger (double berths) [150 total]

- 9 Premium Cabins
- 10 Plus Cabins
- 52 Standard Cabins

Crew Accommodations [110 total]

- 24 Single Berths (including Chief Engineer and Master cabins)
- 18 additional single berths capable of conversion to passenger cabins
- 34 Double Berths

Special Features

- Fuel Types: MGO and Biodiesel
- Ice-capable Azipods
- Inverted Bow
- Sea Spray Lounge
- Locally-sourced Market
- Tenders and Submersibles for Passenger Expeditions
- Bahamas-flagged

Vessel Particulars

Length (Overall): 120 m

Beam (Overall): 20 m

Draft: 5 m

Displacements

- Lightship: 6,200 MT
- Arrival: 8,884 MT
- Departure: 10,714 MT

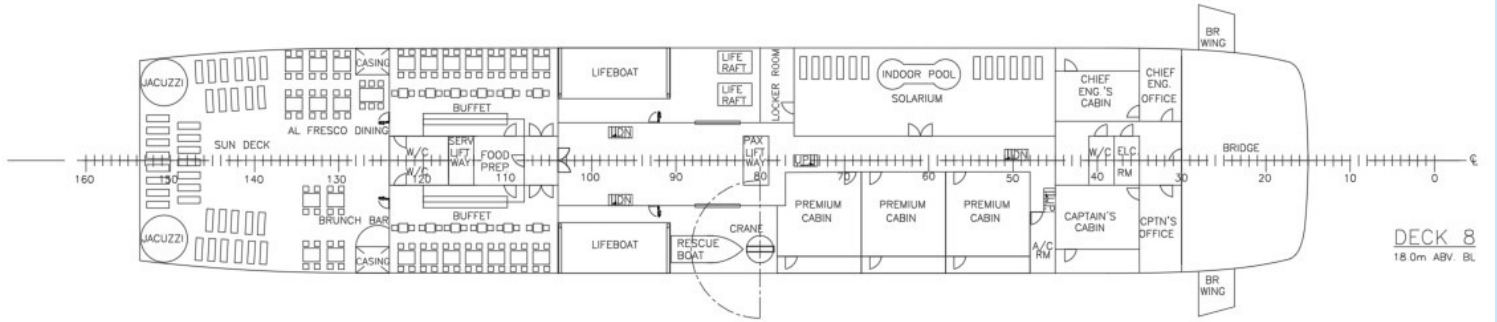
Design Speed: 15 kts

Cruising Speed: 13 kts

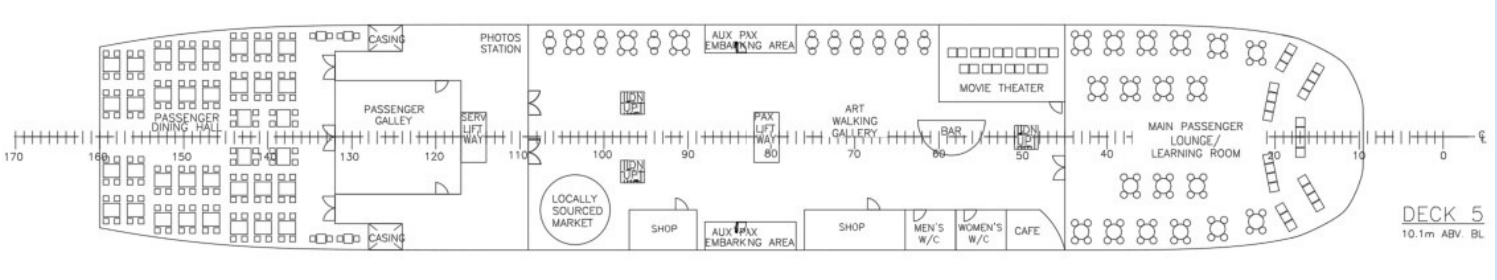


General Arrangement Highlighted Decks:

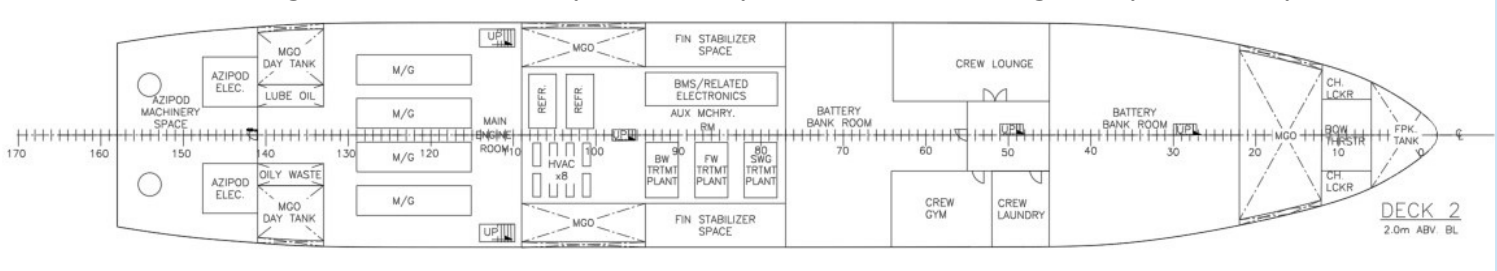
Deck 8: Sun Deck, Bridge, Indoor Pool, Life Boat access



Deck 5: Dining Hall, Lounge, Locally-Sourced Market, Movie Theater, Art Gallery

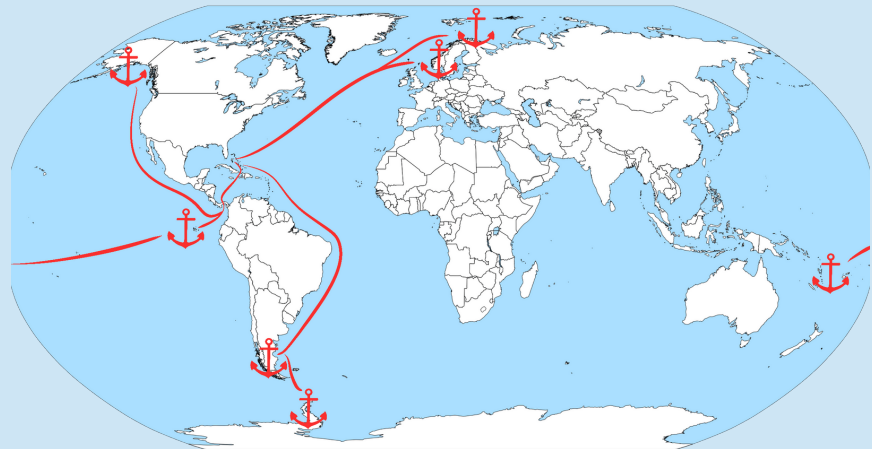


Deck 2: Main Engine Room, Auxiliary Machinery Room, Crew Lounge & Gym, Battery Bank Room



Vessel Regulations:

- Det Norske Veritas, Rules for Classification, 2021,
 - Part 5 Chapter 4 (Passenger Ships)
 - Part 6 Chapter 6 (Cold Climate)
 - Part 6 Chapter 7 (Environmental Protection and Pollution Control)
- IACS Unified Requirement I (Polar Class), PC 6
- IMO's Intact Stability Code, 2008
- SOLAS 1974



Vessel Routes

Polar Region Excursions

- Arctic Circle
- Antarctica
- Alaska
- Patagonia
- Norway

Tropical Region Excursions

- Galapagos Islands
- Polynesia

Main Machinery Systems:

- 2 ABB Azipods DO1100A
- Wartsila CT 125 H Bow Thruster
- 4 Wartsila 6L34DF Generating Sets
- Corvus Energy Blue Whale ESS Battery Banks
- Rolls Royce Aquarius Fin Stabilizers

M/V Steve Irwin

EcoExpeditions Cruise Line



Jonathan Allen

- Hometown: Mary Esther, FL
- Work Experience: Vigor Industrial Marine Seattle Shipyard, The Global Foundation for Ocean Exploration
- Recreational experience: AutoCAD and Inventor Certified
- Career plans: Living abroad/Passenger ship industry



Eric Heilshorn

- Hometown: Lancaster, PA
- Work Experience: GD NASSCO, Bruce S. Rosenblatt & Associates, Stolt Tankers
- Recreational Activities: Sailing, Soccer
- Career Plans: Graduate School, focus on NA



Spencer Margosian

- Hometown: San Francisco, CA
- Work Experience: ThayerMahan, Marine Design Dynamics, Vigor Marine Shipyard, Resolve Salvage and Fire
- Recreational Activities: Woodworking, Amateur automotive research
- Career Plans: Shipboard Electrical Engineering



Kasey Kennedy

- Hometown: New Hyde Park, NY
- Work Experience: Metal Shark Boats; Quantum Marine Stabilizers; BLOM Maritime, Inc.
- Recreational Activities: Badminton, Travel, Playing with my dog
- Career Plans: NA/ME with a focus on NA or Project Management

The Design Team

M/V *Steve Irwin*

EcoExpeditions Cruise Line