

SHIP DESIGN AND INTEGRATED SYSTEMS

NVC 2193 299 PAX Boutique Explorer Cruise Vessel

General

Our family of Boutique / Explorer Cruise Vessels are all designed for safe, environmentally friendly, reliable and economical world-wide operation in expedition markets.

This vessel is designed as a Premium Class modern cruise vessel with focus on high comfort with low noise , vibration and acceleration levels.

CLASS

Any IACS Class Society

PC6 Ice class and Hybride Propulsion

MAIN FEATURES

Length overall Breadth, mld Gross tonnage: approx. 193 m approx. 28 m approx. 37000 GT

ACCOMMODATION

Accommodation for 299 passengers in 149 cabins / all with sea view Accommodation for 241 crew in 138 cabins

ENDURANCE (Service Speed)

Service speed 18 kn Cruising range for minimum 22 days duration

OTHER PARTICULARS

Dual Fuel Power System Battery System 15544 kWh Shore Connection 11kV / 2500 kW Anti-heeling system Active stabilizing system Enhanced heat recovery system

SHIP DESIGN AND

INTEGRATED SYSTEMS

Ship Design Solutions can provide Ship Design alone or integrated system solutions for:

- Propulsion
- Energy Storage
- Power generation
- Automation
- Deck Machinery
- Bridge
- DP