

LADY SAMOA IV 1,200 GT Cargo and Passenger 2

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LADY SAMOA IV 1,200 GT Cargo and Passenger 2

Contents By Builder By Ship Type

Features

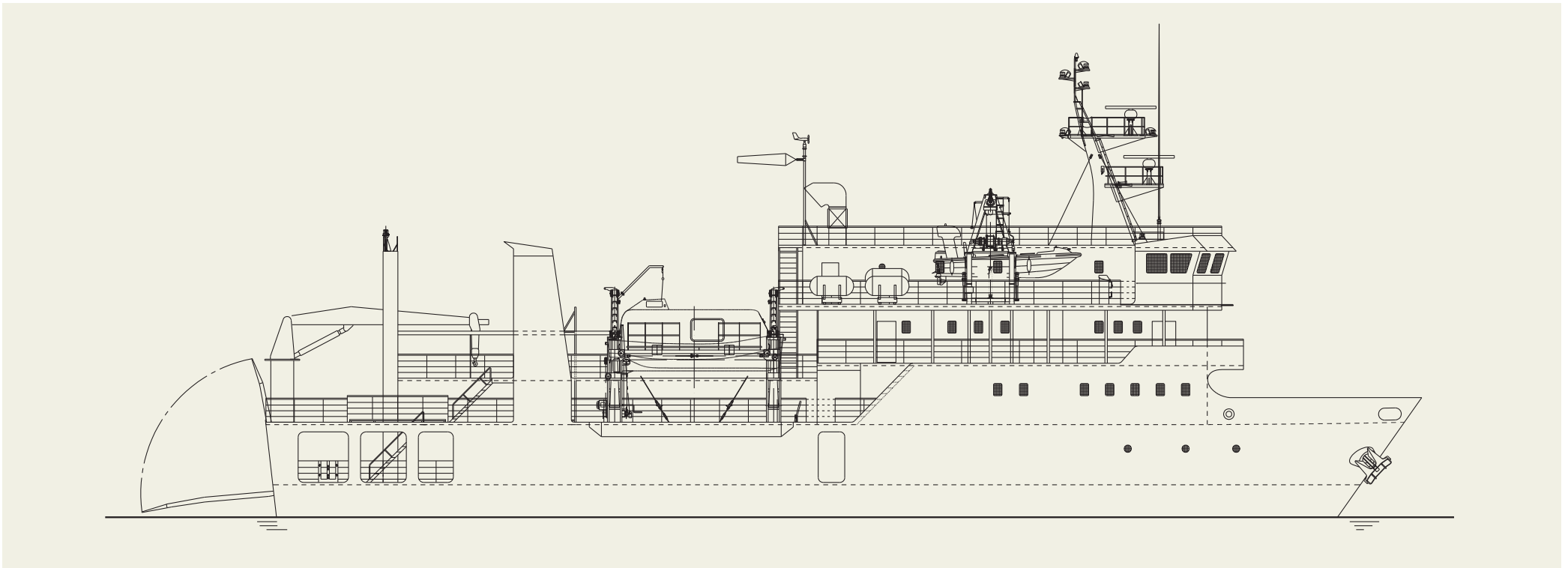
1. "LADY SAMOA IV " is designed and built as Inter-Island Ro-Ro Passenger Vessel. Cars and Trucks are loaded to vehicle deck from the stern ramp door.
2. The cargo on board are passengers, trucks, cars, containers, bulk cargoes, etc. deck crane for loading cargo is installed on the port side stern.
3. The vessel has total one (1) vehicle deck. The vehicle loading space and the bulk loading space are separated by a stern gate door in the cargo hold.
4. A solar panel is mounted above the awning deck, and

PRINCIPAL PARTICULARS

Length (o.a.)	48.00 m
Breadth (mld.)	12.00 m
Depth (mld.)	3.80 m
Draft (mld.)	2.35 m
Gross tonnage	1,200 (International)

Deadweight.....	177 t
Main engine	YANMAR 6EY17W × 2
Speed (service).....	abt. 11.5 knots
Complement.....	297 persons
Classification	Class NK
Builder:	Naikai Zosen Corporation

5. The vessel has a hull form with good speed performance, which was new created through the water tank tests.
6. For good maneuverability in harbor, the bow thruster is provided.



PENGHU 9,932 GT Ro/Ro Passenger Ferry 3

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PENGHU 9,932 GT Ro/Ro Passenger Ferry **3**

Contents By Builder By Ship Type

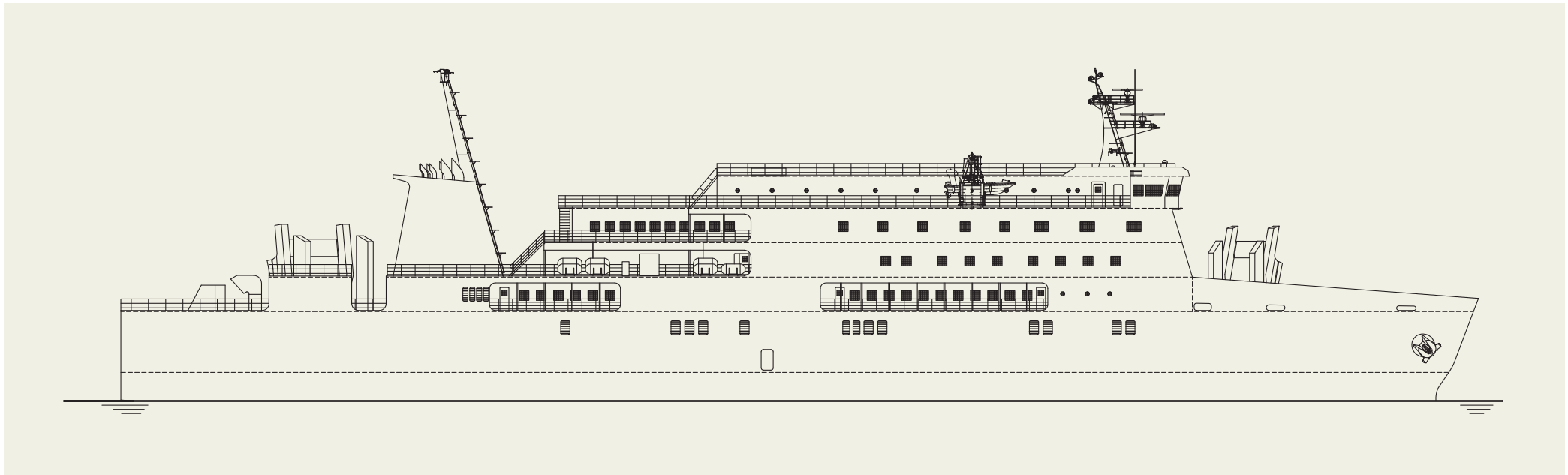
Features

1. "PENGHU" is a two-engine, two-shaft, shaft-bracket type RORO PASSENGER VESSEL.
2. The vessel has two decks, CAR-DECK can load passenger cars, and RORO-DECK can load trucks, passenger cars, and containers.
3. As a barrier-free equipment for the elderly and hand-capped, an elevator that can go directly from RO-RO-DECK to the lobby is available. Barrier-free toilets are located on each deck.

PRINCIPAL PARTICULARS

Length (o.a.)	119.99 m	Deadweight.....	2,211 t
Breadth (mld.).....	21.00 m	Main engine	DAIHATSU 8DKM-36e × 2
Depth (mld.).....	13.30 m	Speed (service).....	abt 19.3 knots
Draft (mld.).....	5.50 m	Complement.....	632 persons
Gross tonnage.....	9,932 (International)	Classification	CR Classification Society
		Builder:	Naikai Zosen Corporation

4. The vessel has a hull form with good speed performance, which was new created through the water tank tests.
5. For good maneuverability in harbor, the bow thruster is provided.



AOMORI MARU Fisheries Training Vessel 74

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AOMORI MARU Fisheries Training Vessel 74

Contents By Builder By Ship Type

Features

1. "AOMORI MARU" is a one-engine, one-shaft type Fisheries Training Vessel that into the route of between Japan and Hawaii, for international voyage.
2. Controllable Pitch Propellers(CPP) are adopted for Improvement of propulsion efficiency and reduced the stern vibration.
3. For good maneuverability in harbor, the bow thruster and frap rudder is provided.
4. It is equipped with an anti-rolling tank to reduce rolling

PRINCIPAL PARTICULARS

Length (o.a.).....	65.33 m	Main engine.....	IHI 6M34BFT-4 × 1
Breadth (mld.).....	10.10 m	Speed (service).....	abt 12.00 knots
Depth (mld.).....	4.00 m	Complement.....	83 persons
Draft (mld.).....	3.95 m	Classification.....	JG
Gross tonnage.....	998 (International)	Builder:.....	Naikai Zosen Corporation

during navigation, ensuring a safe and comfortable ship living.

