

Stepan Makarov

Ship type	Icebreaker
Shipowner	Sovcomflot
Shipyard	Arctech Helsinki Shipyard Oy



Copyright: Helsinki Shipyard

Main Dimensions

GT	8,365
Capacity	3,880 DWT
Beam	21.23 m
Draught	7.90 m

Project type	Ship status	Design scope	Delivery year
Newbuild	Delivered	Basic, Detail	2017

Scope of Work for the Shipyard

- Basic design of the hull
- Detail design of hull and deck outfitting
- Detail design of machinery and piping, covering areas such as pump room, main engine room, aft pod room, switchboard room, cargo deck & moon pool, harbor engine room, emergency generator room, engine casing and selected tanks
- Basic and detail design of automation, instrumentation, navigation and radiocommunication systems

Project Features

- Equipped with an N-type Walk to Work gangway - the first stand-by vessel in the world to utilize such a gangway for operations in severe ice conditions and temperatures
- The vessel is designed to operate in the challenging ice and navigation conditions of the Sea of Okhotsk

Additional Information

IMO number	9753727
Classification society	Russian Maritime Register (RS)
Ice class	Icebreaker 6
Special features	Equipped with an N-type Walk to Work gangway, with a reservation for a moon pool

Sister vessels

Fedor Ushakov, Yevgeny Primakov