

Yuriy Kuchiev

Ship type	Tanker
Shipowner	Dynacom
Shipyard	Arctech Helsinki Shipyard Oy



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Main Dimensions

Dwt	52,292 t
GT	39,594
Capacity	50000 dwt
LOA	229.2 m
Beam	32.5 m
Draught	12.9 m

Project type	Ship status	Design scope	Delivery year
Newbuild	Delivered	Basic	2019

Scope of Work for the Shipyard

Basic design of the bow area, including

- Compartmentalization and stability
- Hull and outfitting basic design
- Machinery and piping basic design, including 3D routing
- Technical support to the yard

Project Features

- The tanker is capable of operating independently in the demanding ice conditions and harsh climate of the Northern Sea Route. It can break through almost 2-meter-thick ice on its own.
- The vessel represents Finnish innovation in the form of a Double Acting Ship, designed to operate bow-first in open water and mild ice conditions, and stern-first in heavy ice conditions

Additional Information

IMO number	9804033
Ice class	RMRS Arc7