

# Viking Emerald

Ship type	PCTC
Shipowner	Gram Car Carriers ASA
Shipyard	Nantong Mingde Heavy Industry Co. Ltd.



Copyright: Brian Wayne Scott, ShipSpotting.com

## Main Dimensions

Dwt	12,459 t
GT	39,454
Capacity	4200 CEU
LOA	168.25 m
Beam	28 m
Draught	8.6 m

Project type	Ship status	Design scope	Delivery year
Newbuild	Delivered	Concept, Basic, Detail	2012

## Scope of Work for the Shipowner

- Outline design
- Contract design
- Basic design of all disciplines (general, hull, outfitting, interior, machinery & HVAC, electrical & automation) to achieve the necessary approvals from Class, authorities, the owner, and the yard
- Chinese detail design of all disciplines to reach good basis for production documents

## Project Features

- Efficient, dedicated design package from concept to extended basic engineering
- Full engineering support for building the first PCTC at the selected Asian yard
- Three-dimensional hull classification model providing a solid foundation for production design

## Additional Information

IMO number	9514987
Special features	34,000 m2 PCTC
Sister vessels	Viking Amber, Viking Coral, Viking Diamond, Viking Ocean, Viking Sea