# Viking Sea

Ship typePCTCShipownerGram Car Carriers ASAShipyardNantong Mingde Heavy Industry Co. Ltd.



## **Main Dimensions**

Dwt	12,494 t	
GT	39,454	
Capacity	4200 CEU	
LOA	168.25 m	
Beam	28 m	
Draught	8.6 m	

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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	9515008
Special features	34,000 m2 PCTC
Sister vessels	Viking Amber, Viking Coral, Viking Diamond, Viking Emerald, Viking Ocean