

Höegh Moonlight

Ship type PCTC

Shipowner Höegh Autoliners

Shipyard China Merchants Heavy Industry (Jiangsu) Co. Ltd.



Main Dimensions

 Dwt
 25,611 t

 GT
 84,135

 Capacity
 9,100 CEU

 LOA
 199.92 m

 Beam
 37.60 m

 Draught
 10.80 m

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Project type Ship status Design scope Delivery year
Newbuild Delivered Concept, Basic, Detail 2025

Scope of Work for the Shipowner

Concept development, including

- Feasibility studies
- Outline (tender) design
- Contract design

Scope of Work for the Shipyard

• Complete basic and detail design package

Project Features

- The Aurora class will be the world's largest car carriers at the time of their delivery
- Designed to carry up to 9,100 cars, the multi-fuel and zero carbon ready PCTC vessels will be the first in the PCTC segment to operate on zero carbon ammonia, while also being LNG DF and multifuel (NH2, MeOH) ready
- 'Höegh Moonlight', the fifth vessel of the Aurora class, was delivered in June 2025

Additional Information

IMO number 9971252 Classification society DNV

Technologies LNG DF, multifuel (NH2 and MeOH) ready

Höegh Aurora, Höegh Australis, Höegh Sunlight, Höegh Sunrise, Höegh Borealis, Höegh Starlight, Höegh Dawn, Höegh Rainbow, Höegh Moon Bow, Höegh Mareel, Höegh Lumina

Sister vessels