

# Liberty of the Seas (retrofit)

Ship type	Cruise
Shipowner	Royal Caribbean International (RCI)
Shipyard	Installation during normal operation



## Main Dimensions

Dwt	10,600 t
GT	155,889
Capacity	155,899 gt
LOA	338.92 m
Beam	38.6 m
Draught	9.09 m

Copyright: Stephane Saissi, ShipSpotting.com

Project type	Ship status	Design scope	Delivery year
Retrofit	Delivered	Concept, Basic	2016

## Scope of Work for the Shipowner

- Concept and basic (approval) design of scrubber retrofit for RCCL
- 3D coordination model of the engine casing

## Project Features

- Pre-installation work completed during normal operation
- Scrubber installation carried out during dry docking
- Alfa Laval scrubber system

## Additional Information

IMO number	9330032
Technologies	Scrubber