

# Sea Diamond (conversion)

Ship type	Cruise
Shipowner	Louis Cruise Lines
Shipyard	Turku Repair Yard, Naantali



## Main Dimensions

Dwt	1,825 t
GT	22,412
Capacity	21,400 gt
LOA	142.95 m
Beam	24.7 m
Draught	5.75 m

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Project type	Ship status	Design scope	Delivery year
Conversion	Delivered	Concept, Basic	2006

## Scope of Work for the Shipowner

- Complete conversion concept design including General Arrangement, interior modifications, weight and stability calculations, escape calculations, lifesaving, electric balance, speed prediction, and AC studies
- Safety Plans
- Class drawings for the steel modifications

## Project Features

- Complete conversion engineering services

## Additional Information

IMO number	8406731
Special features	Conversion of 'Birka Princess' into 'Sea Diamond'