

'Gracechurch Venus'

The latest multi-purpose dry cargo ship from Cassens Werft



'Gracechurch Venus'

SPECIFICATIONS

Type of vessel:	Multi-purpose dry cargo ship
In survey to:	Germanischer Lloyd
Builder:	Cassens Werft, Germany
Length overall:	127 metres
Beam:	20.4 metres
Draught:	7.75 metres
Depth:	10.35 metres
Deadweight:	8,722 tonnes
Tonnage:	7,532GT 3,553NT
Capacity:	224TEU
Main engine:	Caterpillar Mak 8M43C 7,200kW diesel engine at 500rpm
Cruising speed:	18 knots
Generators:	1 x 1,290kVA shaft generator, 2 x 1,200kVA diesel aux. alternator sets, 1 x 262kVA emergency diesel alternator set
Crew:	18
Range:	8,000nm

In February of this year, Germany's Cassens Werft delivered a new 127-metre containership to Reederei Elbdeich.

Christened on February 17 with the name 'Elbinsel', she will be chartered under the name 'Gracechurch Venus'. With a beam of 20.4 metres and a depth of 7.75 metres, 'Gracechurch' is a modified version of the Cassens Werft CW 700, minus the gears. She boasts plenty of cargo space, with a poopdeck in front of the deckhouse which is used for further container storage and the lowest container storage level on the main deck. In total, she can accommodate 724TEU – 467 on deck and 245 in hold. She can also accommodate containers of different sizes, with the possibility of carrying 30-, 45- and 48-foot containers on the hatch-covers and 20-, 40- and 45-foot containers in the hold.

She is powered by a Caterpillar 8M43C eight-cylinder 7,200kW engine at 500rpm, with a four-bladed 4,600mm propeller that enables her to cruise along at 18 knots with a range of 8,000nm. On her long journeys she is able to provide accommodation for 18 crew in 18 single European standard accommodation cabins.



Having been both designed and built under Germanischer Lloyd classification, she carries the classification "Multi-Purpose Dry Cargo Ship".

For further information contact: Cassens Werft, Germany.
Web: www.cassens-werft.de