

# MV David Church

The *David Church* is a bespoke and extremely versatile grab hopper dredger based at Europe's busiest ferry port.

She has the ability to both suction and grab dredge and, as well as meeting the demands of operating in a major international gateway, is well suited to working in the tight confines of smaller ports. The crane is a Pulleman PLM 50 which is dual purpose as it is also fully certified as a lifting crane up to a maximum load of 15 tons. It benefits from a computer controlled safe working load system to prevent accidental overload.

The hopper is equipped with a grid to avoid debris being deposited at sea, and discharge is via hydraulically operated bottom doors. She is fitted with the latest navigational aids and communications equipment.

The *David Church* is now available to the market for charter and contract dredging.





# MV David Church

## Technical Data:



© Copyright Ray Goodfellow



© Copyright Ray Goodfellow

Built: ..... 1995  
Builder: ..... Appledore Ship Builders  
Classification: ..... Lloyds +100A1 + LMC  
Grab Hopper Dredger  
Lloyds Number: ..... 9112193  
Official Number: ..... 727155  
Call Sign: ..... MVEL2  
MMSI No: ..... 235004391  
Crew: ..... 5 in total  
Length Overall: ..... 50.88 m  
Breadth Moulded: ..... 10.49 m  
Draught Lightship: ..... 3.00 m  
Draught Loaded: ..... 3.60 m  
Gross Tonnage: ..... 671 tonnes  
Nett Tonnage: ..... 201 tonnes  
Displacement: ..... 1030 tonnes  
Hopper Capacity: ..... 650 m3  
Suction Pipe: ..... 1 x 350 mm diameter  
Max. Dredge Depth: ..... 18 m  
Dredge Pump: ..... 175 kw  
Discharge Method: ..... 5 x Hydraulic Doors  
Main Propulsion: ..... 2 x Cummins (Aquamaster)  
600 hp @ 1800 rpm  
Bow Thrust: ..... 1 x 235 kw  
Generators: ..... 2 x Cummins  
Crane: ..... Pulleman PLM 50  
Max Crane Lift: ..... 15 tons

## Contact:

### Duty Harbour Master

Dover Harbour Board  
Harbour House  
Marine Parade  
Dover  
Kent CT17 9BU

Tel: +44(0)1304 240400 Ext 4522