



PLANT BROCHURE

2025

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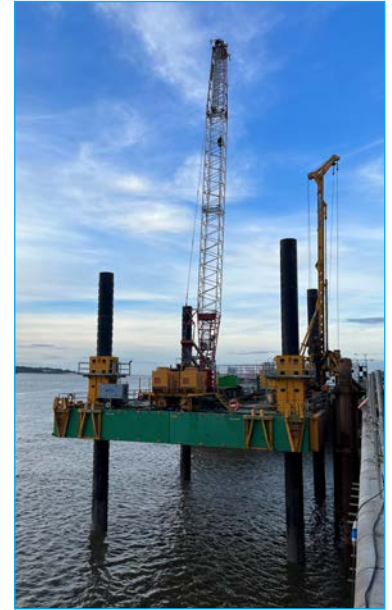
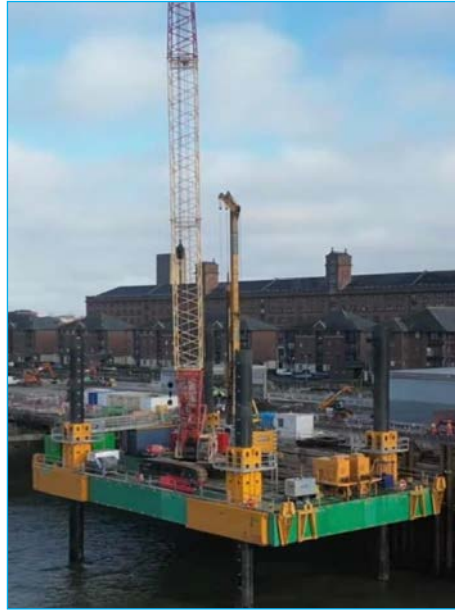


JACK-UP BARGES

Ocean Crest Marine own and operate 10no Jack Up Barges, which is the largest fleet of modular jack up barges in the UK & Ireland.

A modular jack barge is a self-elevating platform, constructed from interlocking steel pontoons that can be assembled in various configurations. These barges are designed to be easily transported, assembled, and disassembled, making them highly versatile for marine construction applications and overwater marine site investigations. Their modularity allows them to be customised to specific project needs and used in areas where traditional barges or permanent structures are impractical. Once a jack up barge is elevated above the water, it offers a safe and stable platform from which work can be carried out in a constant and controlled manner.

Ocean Crest Marine jack up barges vary in size, with the smallest unit offering a **50t deck load** and the largest unit offering a **400t deck load**.



OCM 400

VESSEL PARTICULARS

Builder: Combifloat

Model: C7

Length: 30m

Breadth: 18m

Height: 2.1m

Deck Load: 400T

Deck Strength: 15T/M2

Available Deck Area: 504m2

Leg Length: Up to 48m

Leg Diameter (OD): 1.1m

WEIGHTS OF COMPONENTS

Pontoon: 17t

Jacking Unit: 25t

Leg: Up to 48t

DECK EQUIPMENT

Power Pack 2No Deutz F6L912 Air-cooled

Canteen & Workshop in 20ft ISO Container

Hand Railings around Vessel Perimeter

Day Shapes & Navigation Lights

Mooring Winches 4No 15T Winches

Fairleads / Bollards / Rollers

Access Ladder





OCM 401 (Formerly Admiral 1)

VESSEL PARTICULARS

Builder: Combifloat
 Model: C7
 Length: 30m
 Breadth: 18m
 Height: 2.1m
 Deck Load: 400T
 Deck Strength: 15T/M2
 Available Deck Area: 504m2
 Leg Length: Up to 48m
 Leg Diameter (OD): 1.1m

WEIGHTS OF COMPONENTS

Pontoon: 17t
 Jacking Unit: 25t
 Leg: Up to 48t

DECK EQUIPMENT

Power Pack 2No Deutz F6L912 Air-cooled
 Canteen & Workshop in 20ft ISO Container
 Hand Railings around Vessel Perimeter
 Day Shapes & Navigation Lights
 Mooring Winches 4No 15T Winches
 Fairleads / Bollards / Rollers
 Access Ladder





OCM 402 (Formerly C724)

VESSEL PARTICULARS

Builder: Combifloat / Flexifloat
 Model: C7
 Classification: Bureau Veritas
 Length: 30m
 Breadth: 18m
 Height: 2.1m
 Deck Load: 300T
 Deck Strength: 15T/M2
 Available Deck Area: 504m²
 Leg Length: Up to 48m
 Leg Diameter (OD): 1.1m

WEIGHTS OF COMPONENTS

Pontoon: 17t
 Jacking Unit: 25t
 Leg: Up to 48t

DECK EQUIPMENT

Power Pack 2No Volvo Penta
 Canteen & Workshop in 20ft ISO Container
 Hand Railings around Vessel Perimeter
 Day Shapes & Navigation Lights
 Mooring Winches 4No 15T Winches
 Fairleads / Bollards / Rollers
 Access Ladder





OCM 300 (Formerly FloJack 1)

VESSEL PARTICULARS

Length 24m or 30m
 Breadth 18m
 Height 2.1m
 Deck Load 15T/M2 400T
 Available Deck Area 432m2
 Leg Length 12m and 18m Sections = 30m
 Can be extended to 48m
 Leg Diameter (OD) 1.1m
 Moonpool Optional

WEIGHTS

Pontoon Weight (Each) 17T
 Jacking Units (Each) 25T
 Leg (Each) 12T and 18T Sections = 30T

OCM DECK EQUIPMENT

Power Pack 2No Deutz F6L912 Air-cooled
 Canteen & Workshop 20T Container
 Hand Railings Vessel Perimeter
 Day Shapes Yes
 Navigation lights Yes
 Mooring Winches 4No 15T Winches, Fairleads & Roller
 Access Ladder Vertical
 Gangway Yes / Available





OCM 100

VESSEL PARTICULARS

Builder: Combifloat
 Model: C5
 Classification: MCA / Loadline
 Length: 18m
 Breadth: 18m
 Height: 1.5m
 Deck Load: 100T
 Deck Strength: 15T/M2
 Available Deck Area: 288m2
 Leg Length: Up to 27m
 Leg Diameter (OD): 0.762m

WEIGHTS OF COMPONENTS

Pontoon: 13.1t
 Jacking Unit: 5t
 Leg: Up to 14t

DECK EQUIPMENT

Power Pack Deutz / Perkins
 Canteen & Workshop in 20ft ISO Container
 Hand Railings around Vessel Perimeter
 Day Shapes & Navigation Lights
 Fairleads / Bollards / Rollers
 Access Ladder





OCM 101 (Formerly Haven SeaJack 2)

VESSEL PARTICULARS

Builder: Combifloat
 Model: C5
 Classification: MCA / Loadline
 Length: 18m
 Breadth: 18m
 Height: 1.5m
 Deck Load: 100T
 Deck Strength: 15T/M2
 Available Deck Area: 288m2
 Leg Length: Up to 27m
 Leg Diameter (OD): 0.762m

WEIGHTS OF COMPONENTS

Pontoon: 13.1t
 Jacking Unit: 5t
 Leg: Up to 14t

DECK EQUIPMENT

Power Pack Deutz / Perkins
 Canteen & Workshop in 20ft ISO Container
 Hand Railings around Vessel Perimeter
 Day Shapes & Navigation Lights
 Fairleads / Bollards / Rollers
 Access Ladder





OCM 102 (Formerly Haven SeaJack 1)

VESSEL PARTICULARS

Builder: Combifloat
 Model: C5
 Classification: MCA / Loadline
 Length: 18m
 Breadth: 18m
 Height: 1.5m
 Deck Load: 100T
 Deck Strength: 15T/M2
 Available Deck Area: 288m2
 Leg Length: Up to 27m
 Leg Diameter (OD): 0.762m

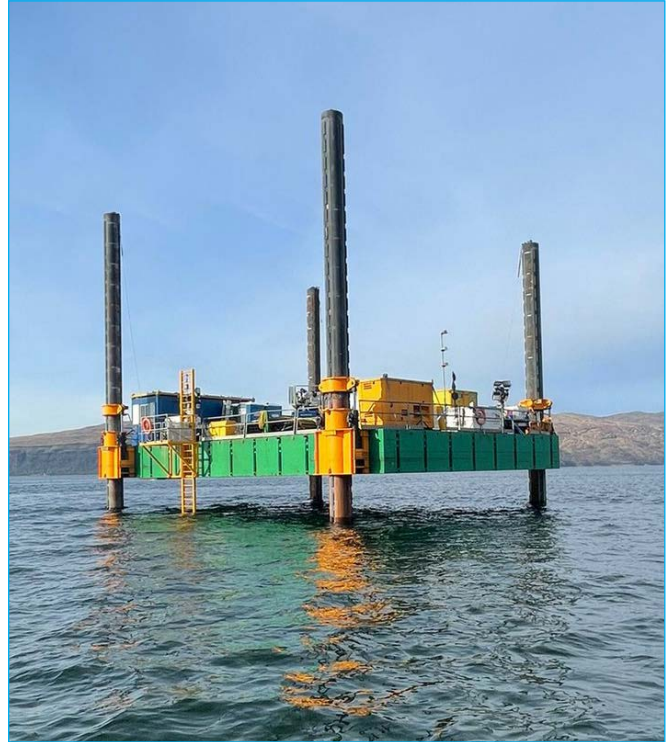
WEIGHTS OF COMPONENTS

Pontoon: 13.1t
 Jacking Unit: 5t
 Leg: Up to 14t

DECK EQUIPMENT

Power Pack Deutz / Perkins
 Canteen & Workshop in 20ft ISO Container
 Hand Railings around Vessel Perimeter
 Day Shapes & Navigation Lights
 Fairleads / Bollards / Rollers
 Access Ladder





OCM 80

VESSEL PARTICULARS

Builder: Combifloat
 Model: C5
 Classification: MCA / Loadline
 Length: 18m
 Breadth: 12m
 Height: 1.5m
 Deck Load: 80T
 Deck Strength: 15T/M2
 Available Deck Area: 216m²
 Leg Length: Up to 27m
 Leg Diameter (OD): 0.762m

WEIGHTS OF COMPONENTS

Pontoon: 13.1t
 Jacking Unit: 5t
 Leg: Up to 14t

DECK EQUIPMENT

Power Pack Deutz / Perkins
 Canteen & Workshop in 20ft ISO Container
 Hand Railings around Vessel Perimeter
 Day Shapes & Navigation Lights
 Fairleads / Bollards / Rollers
 Access Ladder





OCM 81 (Formerly Haven SeaJack 4)

VESSEL PARTICULARS

Builder: Combifloat
 Model: C5
 Classification: MCA / Loadline
 Length: 18m
 Breadth: 12m
 Height: 1.5m
 Deck Load: 80T
 Deck Strength: 15T/M2
 Available Deck Area: 216m2
 Leg Length: Up to 27m
 Leg Diameter (OD): 0.762m

WEIGHTS OF COMPONENTS

Pontoon: 13.1t
 Jacking Unit: 5t
 Leg: Up to 14t

DECK EQUIPMENT

Power Pack Deutz / Perkins
 Canteen & Workshop in 20ft ISO Container
 Hand Railings around Vessel Perimeter
 Day Shapes & Navigation Lights
 Fairleads / Bollards / Rollers
 Access Ladder





OCM 50

VESSEL PARTICULARS

Builder: Combifloat
 Model: C5
 Classification: MCA / Loadline
 Length: 15m
 Breadth: 12m
 Height: 1.5m
 Deck Load: 50T
 Deck Strength: 15T/M2
 Available Deck Area: 180m2
 Leg Length: Up to 27m
 Leg Diameter (OD): 0.762m

WEIGHTS OF COMPONENTS

Pontoon: 13.1t
 Jacking Unit: 5t
 Leg: Up to 14t

DECK EQUIPMENT

Power Pack Deutz / Perkins
 Canteen & Workshop in 20ft ISO Container
 Hand Railings around Vessel Perimeter
 Day Shapes & Navigation Lights
 Fairleads / Bollards / Rollers
 Access Ladder

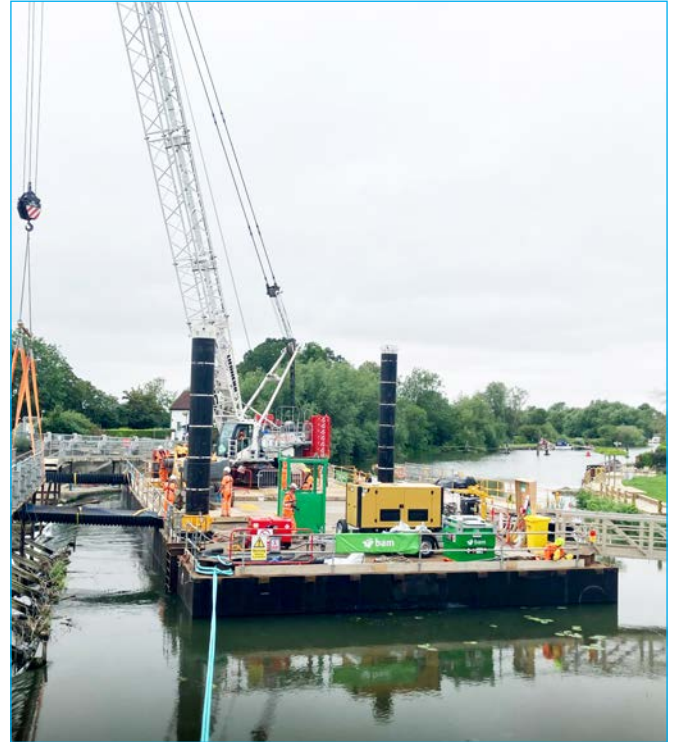




SPUD BARGES

Ocean Crest Marine own and operate a large selection of modular Spud Barges

Spud Barges are versatile floating platforms with retractable vertical spud legs (piles) that can be lowered to the seabed to secure the barge in that one same position. These barges are ideal for marine construction, dredging, surveying, and due to their modular configuration, they can be assembled quickly and made to any shape and size that the project requires.



OCM RCP-3612

VESSEL PARTICULARS

Builder: Ravestein
 Model: 4088
 Length: 36m
 Breadth: 12 / 15m
 Height: 2.4m
 Deck Load: Up to 780t
 Deck Strength: 5t/m²
 Available Deck Area: 450m²
 Leg Length: Up to 24m
 Leg Diameter (OD): 0.762m

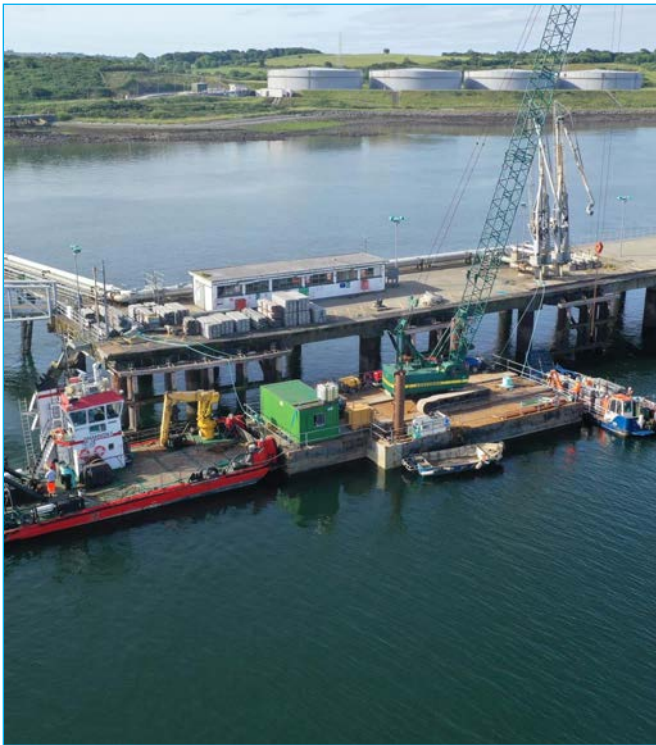
WEIGHTS OF COMPONENTS

Pontoon: 11t
 Spud Unit: 5t
 Leg: Up to 24t

DECK EQUIPMENT

Power Pack: Deutz / Perkins / Ford
 Canteen & Workshop in 20ft ISO Container
 Hand Railings around Vessel Perimeter
 Day Shapes & Navigation Lights
 Mooring Winches 4No 15T Winches
 Fairleads / Bollards / Rollers
 Access Ladder





OCM RCP-4212

VESSEL PARTICULARS

Builder: Ravestein
 Model: 4088
 Length: 42.5m
 Breadth: 12 / 15m
 Height: 2.4m
 Deck Load: Up to 884t
 Deck Strength: 5t/m²
 Available Deck Area: 510m²
 Leg Length: Up to 24m
 Leg Diameter (OD): 0.762m

WEIGHTS OF COMPONENTS

Pontoon: 11t
 Spud Unit: 5t
 Leg: Up to 24t

DECK EQUIPMENT

Power Pack: Deutz / Perkins / Ford
 Canteen & Workshop in 20ft ISO Container
 Hand Railings around Vessel Perimeter
 Day Shapes & Navigation Lights
 Mooring Winches 4No 15T Winches
 Fairleads / Bollards / Rollers
 Access Ladder





COMBI SPUD

VESSEL PARTICULARS

Builder: Combifloat

Model: C5

Length: Variable

Breadth: Variable

Height: 1.5m

Deck Load: Up to 1,230t

Deck Strength: 15t/m²

Available Deck Area: 1,476m²

Leg Length: Up to 27m

Leg Diameter (OD): 0.762m

WEIGHTS OF COMPONENTS

Pontoon: 13.1t

Spud Unit: 5t

Leg: Up to 24t

DECK EQUIPMENT

Power Pack: Deutz / Perkins / Ford

Canteen & Workshop in 20ft ISO Container

Hand Railings around Vessel Perimeter

Day Shapes & Navigation Lights

Mooring Winches 4No 15T Winches

Fairleads / Bollards / Rollers

Access Ladder





NATO PONTOON SPUD BARGE

VESSEL PARTICULAR PER PONTOON (40 PONTOONS AVAILABLE)

Builder: Nato
 Model: NMP
 Length: 4.2m
 Breadth: 2.1m
 Height: 0.7m
 Deck Load: 2T
 Deck Strength: 1t/m²
 Available Deck Area: 8.9m²
 Leg Length: Up to 20m
 Leg Diameter (OD): 0.2m

WEIGHTS OF COMPONENTS

Pontoon: 1.25t
 Jacking Unit: 0.5t
 Leg: Up to 0.5t

DECK EQUIPMENT

Power Pack
 Canteen & Workshop in 20ft ISO Container
 Hand Railings around Vessel Perimeter
 Day Shapes & Navigation Lights
 Mooring Winches 4No 1t Winches
 Fairleads / Bollards / Rollers
 Access Ladder





SUPPORT BOATS

The company offers supporting works boats that are essential for providing logistical support and transportation services during marine projects.

These boats are used for crew transfer, equipment transportation, and other operational requirements.



OCM FORTRESS

**ROAD TRANSPORTABLE ALUMINIUM
WORK BOAT**

VESSEL PARTICULARS

Length: 11m
 Breadth: 3m
 Draft: 1.1m
 Class: Work Boat Code
 Hull Material: Aluminium
 Bollard Pull: 2t
 Fuel: Diesel
 Engine: Perkins
 Power: 215Hp
 Propulsion: Shaft & Propeller
 Speed: 16Knots

WEIGHT

Weight 7t



OCM GEO

**ROAD TRANSPORTABLE WORK /CREW /
SURVEY / SAFETY BOAT**

VESSEL PARTICULARS

Length: 8m
 Breadth: 2.3m
 Draft: 500mm
 Hull Material: Aluminium
 Fuel: Diesel
 Engine: Mercruiser (inboard)
 Power: 220Hp
 Propulsion: Duoprop outdrive
 Speed: 19 Knots

WEIGHT

Weight 1.5t





OCM BULLY

ROAD TRANSPORTABLE WORK BOAT

VESSEL PARTICULARS

Length: 7.45m
 Breadth: 2.48m
 Draft: 0.8m
 Hull Material: Steel
 Bollard Pull: 2t
 Fuel: Diesel
 Engine: Deutz
 Power: 250Hp
 Clutch: Schottel K081
 Propulsion :2No Rudder Propeller
 Type: SRP50

WEIGHT

Weight 4.92t



OCM STUBBY

ROAD TRANSPORTABLE WORK BOAT

VESSEL PARTICULARS

Length: 7.45m
 Breadth: 2.48m
 Draft: 0.8m
 Hull Material: Steel
 Bollard Pull: 2t
 Fuel: Diesel
 Engine: Deutz
 Power: 250Hp
 Clutch: Schottel K081
 Propulsion :2No Rudder Propeller
 Type: SRP50

WEIGHT

Weight 4.92t





OCM SUPPORTER

ROAD TRANSPORTABLE CREW / PUSH BOAT

VESSEL PARTICULARS

Length: 7.1m
 Breadth: 2.4m
 Draft: 400mm
 Hull Material: Aluminium
 Fuel: Petrol
 Engine: Suzuki
 Power: 115Hp
 Propulsion: Outboard

WEIGHT

Weight 1t



OCM SAFETY BOATS

ROAD TRANSPORTABLE SAFETY BOATS

VESSEL PARTICULARS

Length: 3 – 7m
 Breadth: 1-3m
 Engine: Outboard
 Power: 10 – 115HP
 6 Vessels available

WEIGHT

Average Vessel Weight 400kg





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