

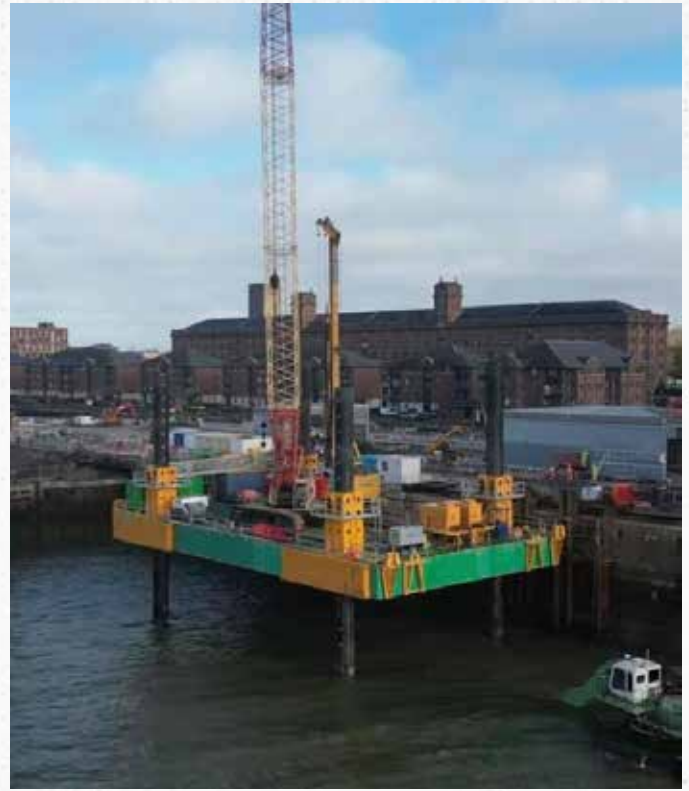
PLANT BROCHURE

JACK UP BARGES / SPUD BARGES / SUPPORT BOATS
SUMMER 2024



JACK - UP BARGES

Ocean Crest Marine offers a comprehensive range of equipment to the marine sector.



OCM 400

C7 COMBIFLOAT JU MODULAR PONTOON
30.5m x 18.5m
DECK LOAD 400t

GENERAL

Type C7-400 Modular Self Elevation
 Platform Classification Combifloat Pontoons C7

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

ADDITIONAL INFORMATION

No Of Truck Movements 29No
 Suitable for marine site investigation and construction projects.
 Can be configured to suit clients' requirements





ADMIRAL 1

C7 COMBIFLOAT JU MODULAR PONTOON
30.5m X 18.5m
DECK LOAD 400t

GENERAL

Type C7-400 Modular Elevation
Platform Classification Combifloat Pontoon C7
Class RPS

VESSEL PARTICULARS

Length 30m
Breadth 18m
Height 2.1m
Deck Load 15T/M2 400T
Available Deck Area 432m²
Leg Length 26m & 36m
Leg diameter (OD) 1.1m

WEIGHTS

Pontoon Weight (Each) 17T
Jacking Units (Each) 25T
Leg (Each) 28m x 21T & 10m x 7.5T

OCM DECK EQUIPMENT

Power Pack 2no Deutz Air-Cooled
Handrails around Vessel Perimeter
Mooring Wincher 4No 15T Wincher Fairlead
& Rollers

ADDITIONAL INFORMATION

Suitable for marine site investigation and
construction projects.
Can be configured to suit clients' requirements





OCM 110

C5 COMBIFLOAT JU MODULAR PONTOON

18m x 18m

DECK LOAD 110t

GENERAL

Type C5-110 Modular Self Elevation Platform

Classification Combifloat Pontoons C5

VESSEL PARTICULARS

Length 18.3m

Breadth 18.3m

Height 1.52m

Deck Load 15T /M2

Available Deck Area 324m²

Leg Length 18m or 27m

Leg Diameter (OD) 0.762m

Moonpool 2No x 330mm Approx

Deck Lift Capacity 110T

WEIGHTS

Pontoon Weight (Each) 13.1T

Duofloat 13.8T (2 No) or 6.9T Each

Jacking Units (Each) 5T

Leg (Each) 5.5T and 9.8T Sections = 15.7T
(Full Sections)

OCM DECK EQUIPMENT

Power Pack Deutz F6L912 Air-cooled

Canteen & Workshop 20T Container

Hand Railings Vessel Perimeter

Day Shapes Yes

Access Ladder Vertical

Gangway Yes / Available

ADDITIONAL INFORMATION

No of Truck Movements 9No

(7No 40ft & 2No 60ft)

Suitable for marine site investigation and construction projects.

Can be configured to suit clients' requirements





OCM 80 MARINER

C5 COMBIFLOAT JU MODULAR PONTOON
18m x 12m
DECK LOAD 80t

GENERAL

Type C5-110 Modular Self Elevation Platform
 Classification Combifloat Pontoons C5

VESSEL PARTICULARS

Length 18.3m
 Breadth 12m
 Height 1.52m
 Deck Load 15T /M2
 Available Deck Area 200m²
 Leg Length 18m OR 27m
 Leg Diameter (OD) 0.762m
 Moonpool 1No x 330mm Approx
 Deck Lift Capacity 80T

OCM DECK EQUIPMENT

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

ADDITIONAL INFORMATION

No of Truck Movements 5No
 (3No 40ft & 2No 60ft)
 Suitable for marine site investigation and construction projects.
 Can be configured to suit clients' requirements.





OCM 50

C5 COMBIFLOAT JU MODULAR PONTOON
9m/12m/15m x 12m
DECK LOAD 50t

GENERAL

Type C5 Modular Pontoon
 Classification Combifloat s C5

VESSEL PARTICULARS

Length 15m/12m/9m
 Breadth 12m
 Height 1.52m
 Deck Load 15t /M2
 Available Deck Area 180m2 / 144m2/ 108m2
 Leg Length 20m
 Leg Diameter (OD) .762mm
 Moonpool 2No x 330mm Approx
 Deck Load Capacity 50t

WEIGHTS

Pontoon Weight (Each) 7T
 Jacking Units (Each) 3T
 Leg (Each)
 6T (Full Sections)

OCM DECK EQUIPMENT

Power Pack 1No Deutz F6L912 Air-cooled
 Canteen & Workshop 20T Container
 Hand Railings Vessel Perimeter
 Access Ladder, Vertical
 Gangway Yes / Available
 Day Shapes Yes
 Navigation lights Yes

ADDITIONAL INFORMATION

No of Truck Movements 5No (3No 40ft & 2No 60ft)
 Suitable for marine site investigation and construction projects.
 Can be configured to suit clients' requirements.





SPUD BARGES

Ocean Crest Marine can offer over 120 Modular Floats for hire.
Nato Pontoons, Modular C5 Floats, Modular C7 Floats and
Modular RCP.





OCM RAVESTEIN 4084

PONTOONS
18 NO ROAD TRANSPORTABLE UNITS

GENERAL
18 No Ravestein Pontoon Units

VESSEL PARTICULARS PER PONTOON
Length 12.1m
Breadth 2.436m
Depth 1.219mm
Max Draft 1.0m
Load Capacity 22tn
Deck load 4T/m²
Total Deck Area 360m² (12 Pontoons at 30m x 12m)

WEIGHTS
Weight 8.45t Each

OCM DECK EQUIPMENT
Power Pack Yes
Hand Railings Vessel Perimeter
Day Shapes Yes
Crane Palfinger Crane
Winch Yes / Available
Gangway Yes / Available

ADDITIONAL INFORMATION
2No 18m Spud legs
Hydraulic Spud Legs Operation
Road Transportable
Pontoon arrangement can be reconfigured to specific project requirements.
Suitable arrangement for Dredging, Piling or Crane Barge





OCM BABY BLUE BARGES

40 NATO PONTOONS WITH FOLDING SPUD LEGS

GENERAL

Type Nato Pontoon Platform

VESSEL PARTICULARS

Length 4.2m

Breadth 2.1m

Height 0.700m

Available Deck Area Made To Suit Specific Requirements

Leg Length 6m or 12m

Moonpool Available (300mm Diameter)

WEIGHTS

Pontoon Weight (Each) 1.25T

Spud Legs (Each) 1T

Leg (Each) 6m 150Kg or 12m 300kg

Deck Capacity 2.5t (Each)

OCM DECK EQUIPMENT

Power Pack Yes

Hand Railings Vessel Perimeter

Day Shapes Yes

Crane Palfinger Crane

Winch Yes / Available

Gangway Yes / Available

ADDITIONAL INFORMATION

Road Transportable

Electric or Hydraulic Spud Legs

Spud legs Fold To Allow Transit Under Bridges

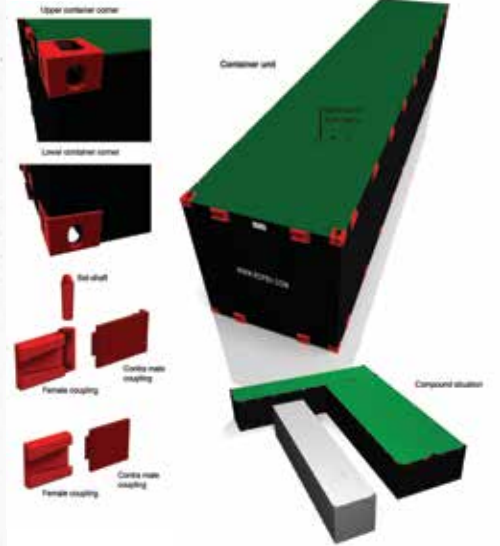
Pontoon Deck Area Can Be Increased / Decreased to Suit





This unit has the standard container dimension of 40' x 8' x 8' (12,190 x 2,436 x 2,438 m) and is transportable by containerised, train or trailer.

CP-4088		
Dimensions		
- Container dimension		40'x8'x8'
- Length	o.a.	12,190 m
- Breadth	o.a.	2,436 m
- Depth	o.a.	2,438 m
- Draft max.		2,100 m
- Load capacity max.		52 tn
- Deckload	±	4 tm 2
- Weight	±	11,500 kg



OCM RAVESTEIN CP-4088

PONTOONS
28 NO ROAD TRANSPORTABLE UNITS

GENERAL
28 No Ravestein Pontoon Units

VESSEL PARTICULARS PER PONTOON

15 Pontoons Available
Length 12.1m
Breadth 2.436m
Depth 2.438m (8ft)
Max Draft 2.1m
Load Capacity 52tn
Deck load 5T/m2
Total Deck Area 435m2

WEIGHT
Weight 11.5T Each

ADDITIONAL INFORMATION
2No 24m Spud legs
Hydraulic Spud Legs Operation
Road Transportable
Pontoon arrangement can be reconfigured to specific project requirements.
Suitable arrangement for Dredging, Piling or Crane Barge with 120t excavator or 300t crawler crane capacity





SUPPORT BOATS

Our company offers supporting works boats that are essential for providing logistical support and transportation services during marine projects. These boats are for crew transfer, equipment transportation, and other operational requirements.



OCM FORTRESS

**ROAD TRANSPORTABLE WORK BOAT
P4 LICENSE AND SCMS WORK BOAT CODE**

GENERAL

Type Aluminium Tug Work Boat

VESSEL PARTICULARS

Length 11m
Breadth 3m
Draft 1.1m
Construction Aluminium
Bollard Pull 2t
Fuel Diesel
Engine Perkins
Power 215Hp
Propulsion Thruster Shaft

WEIGHT

Weight 7t

ADDITIONAL INFORMATION

Road Transportable
Speed 16Knots
Very manoeuvrable and efficient vessel with shallow draft

OCM GEO

**ROAD TRANSPORTABLE
WORK / CREW / SURVEY / SAFETY BOAT
P4 LICENSE**

GENERAL

Type Work / Crew / Survey / Safety Boat

VESSEL PARTICULARS

Length 8m
Breadth 2.3m
Draft 900mm
Construction Aluminium
Fuel Diesel
Engine Mercruiser (inboard)
Power 220Hp
Propulsion Thruster Propeller

WEIGHT

Weight 2.5t

ADDITIONAL INFORMATION

Road Transportable
Speed 9 Knots
Very Manoeuvrable, Efficient & Reliable Vessel





OCM BULLY

**2NO ROAD TRANSPORTABLE WORK BOATS
P4 LICENSE ON EACH VESSEL**

GENERAL

Type Steel Tug Work Boat

VESSEL PARTICULARS

Length 7.45m
Breadth 2.48m
Draft 900mm
Construction Steel
Bollard Pull 2t
Fuel Diesel
Engine Deutz
Power 250Hp
Clutch Schottel K081
Propulsion Thruster 2No Rudder Propeller Type
SRP50

WEIGHTS

Weight 4.92t

ADDITIONAL INFORMATION

Road Transportable
Speed 6 Knots
Twin Schottle nits
Very manoeuvrable and efficient vessel
with shallow draft

OCM STUBBY

**2NO ROAD TRANSPORTABLE WORK BOATS
P4 LICENSE ON EACH VESSEL**

GENERAL

Type Steel Tug Work Boat

VESSEL PARTICULARS

Length 7.45m
Breadth 2.48m
Draft 900mm
Construction Steel
Bollard Pull 2t
Fuel Diesel
Engine Deutz
Power 250Hp
Clutch Schottel K081
Propulsion Thruster 2No Rudder Propeller Type
SRP50

WEIGHTS

Weight 4.92t

ADDITIONAL INFORMATION

Road Transportable
Speed 6 Knots
Twin Schottle nits
Very manoeuvrable and efficient vessel
with shallow draft





OCM SUPPORTER

**ROAD TRANSPORTABLE CREW / PUSH BOAT
P4 LICENSE**

GENERAL

Type Aluminium Crew / Push Boat

VESSEL PARTICULARS

Length 7.1m
Breadth 2.4m
Draft 400mm
Construction Aluminium
Fuel Petrol
Engine Suzuki
Power 115Hp
Propulsion Thruster Long Shaft 115

WEIGHT

Weight 1t

ADDITIONAL INFORMATION

Road Transportable
Speed 20 Knots
Very Manoeuvrable, Efficient & Reliable Vessel

OCM SAFETY BOATS

**ROAD TRANSPORTABLE
P4 LICENSE ON EACH VESSEL**

GENERAL

Type Various small rescue / safety boats

VESSEL PARTICULARS

3 Vessels available
Reddy, Reddy Ramp & Whaly

WEIGHT

Average Vessel Weight 400kg

ADDITIONAL INFORMATION

OCM have a range of various work boats including small rescue / safety boats to support our Jack-Up and floating barges.
Each boat has an MSO P4 License





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