

A close-up photograph of water splashing, with a bright sun setting in the background, creating a warm, golden glow. The water droplets are in motion, creating a sense of energy and freshness.

Equipment Guide

2020

The logo for eco coast. The word 'eco' is in a teal color, 'coast' is in a dark grey color, and the letter 'o' is replaced by a circular graphic consisting of several concentric, slightly offset teal lines, creating a ripple effect.

eco coast

EQUIPMENT SPECIFICATIONS

Work Boat (TCB)

Elements	Properties
Vessel Name	TCB
Registration	DC385
Length	10.4m
Width	3.65m
Depth	0.8m
Capacity	10 persons
Engine	2 x 115 HP Outboard 2015 (4 Stroke)
Build Year	2010



EQUIPMENT SPECIFICATIONS

Work Boat (Tintin)

Elements	Properties
Vessel Name	Tintin
Registration	DC149
Length	6.0m
Width	3.2m
Depth	1.7m
Capacity	6 persons
Engine	2 x 115 HP Outboard 2006 (4 Stroke)
Build Year	2010



EQUIPMENT SPECIFICATIONS

Work Boat (Alibaba)

Elements	Properties
Vessel Name	Alibaba
Registration	DC 291
Length	8.8m
Width	2.1m
Depth	1.1m
Capacity	8 persons
Engine	2 x 115 HP Outboard 2007 (4 Stroke)
Build Year	1999



EQUIPMENT SPECIFICATIONS

Work Boat (Sinbad)

Elements	Properties
Vessel Name	Sinbad
Registration	DC202
Length	8.5m
Width	2.3m
Depth	1.2m
Capacity	8 persons
Engine	2 x 115 HP Outboard 2006 (4 Stroke)
Build Year	2000



EQUIPMENT SPECIFICATIONS

Inflatable Boat (Colonel Puff)

Elements	Properties
Vessel Name	Colonel Puff
Registration	N/A
Length	4.3m
Capacity	2 persons
Engine	1 x 25 HP Mariner 2012 (2 Stroke)
Build Year	2012



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The logo for EcoCoast, featuring the word 'eco' in teal, 'c' in dark grey, a stylized circular icon composed of three concentric teal rings, and 'ast' in dark grey. The background of the lower half of the page features faint, light grey curved lines.

eco c  ast

EQUIPMENT SPECIFICATIONS

Block Barge (52.5m²)

Barge Unit	Properties
Total Area	52.5m ²
Dimensions	7.5m x 7.0m x 0.56m
Weight	3,000kg
Maximum Load	6,000kg
Construction	S 275 hollow section with foam filled HDPE floats

Lifting

A-frame with 5t chain block.



EQUIPMENT SPECIFICATIONS

Plastic Pontoons (Modular)

Units	Properties
Total Area	Any size
Dimensions	Each unit measures 500mm x 500mm x 400mm
Weight	7kg each
Capacity	300kg/m ² at 100%; 150kg/m ² at 50% single layer
Construction	HMWHDPE

Notes

- Each unit connects with locking pins into any size required. Quick to install and remove. Suitable for use as temporary or permanent jetties, firework pontoons or work platforms.
- Accessories include ladders, bollards and handrails.
- Decks can be covered with carpet, marine ply, steel or other surfaces as required to suit the application.



EQUIPMENT SPECIFICATIONS

Pontoons (Modular 56.25m²)

Pontoon Unit	Properties
Total Area	<ul style="list-style-type: none"> • 56.25m² • Configurable into multiples of 18.75m² up to 56.25m²
Dimensions	<ul style="list-style-type: none"> • 7.5m x 7.5m • 3 no. 7.5m x 2.5m
Maximum Safe Load	5t
Construction	Steel frame with gratings, HDPE floats



EQUIPMENT SPECIFICATIONS

Catamaran pontoons (16.8m²)

Units	Properties
Total Deck Area	16.8m ² (5.6m x 3.0m)
Dimensions	6.0m x 3.75m x 1.95m
Weight	250kg
Maximum Payload	500kg
Construction	5mm rolled steel floats. Frame from 25mm and 50mm pipe. Deck made from marine ply and 1mm steel plate cladding.

Mooring

4 point or 2 point mooring options.

