

Modular 'Red' Pontoons



Type of vessel:	Modular Pontoons
Length o.a.:	16 m
Breadth o.a.:	4.1 m
Depth o.a. Hull:	1.71 m
Deck Area	65.6m ²
Max Leg Length:	25m
Leg Diameter:	0.41 m
Gross Tonnage:	32.47 Tonnes Each
Lightship Weight:	20 Tonnes
Allowable Deck Load:	84 Tonnes (for 2 modules combines) 126 Tonnes (for 3 modules combined) 168 Tonnes (for 4 modules combined)
Allowable Deck Point Load:	1.5 Tonnes/m ²
Draft at Zero Load:	0.46 m
Draft at Maximum Load:	1.15 m
Certification:	Small Workboat Certificates
Optional Equipment:	Winches, Anchors, Fenders, Crane Mats, Hand Railing, Spud Legs, Knuckle Boom Cranes

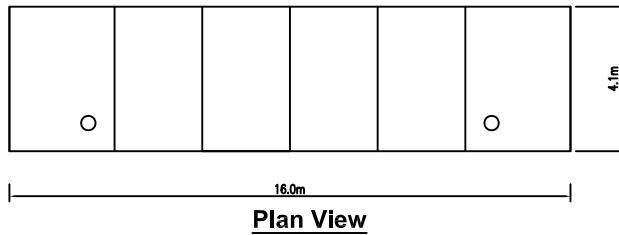


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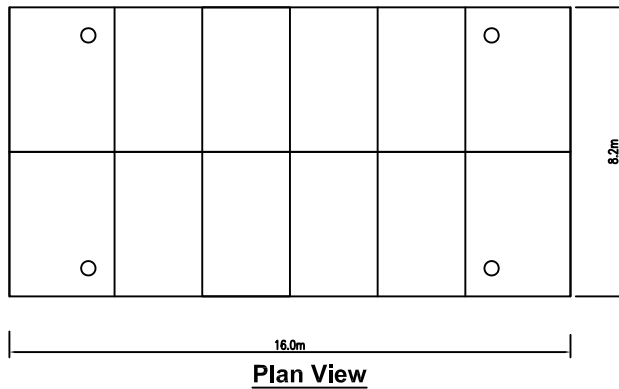
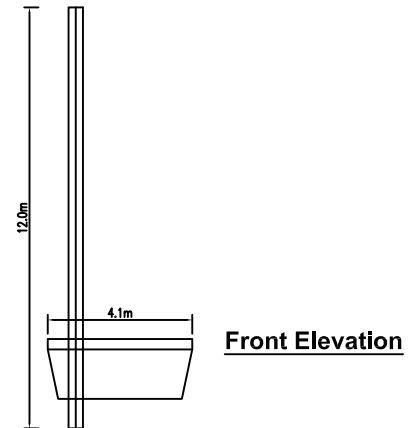
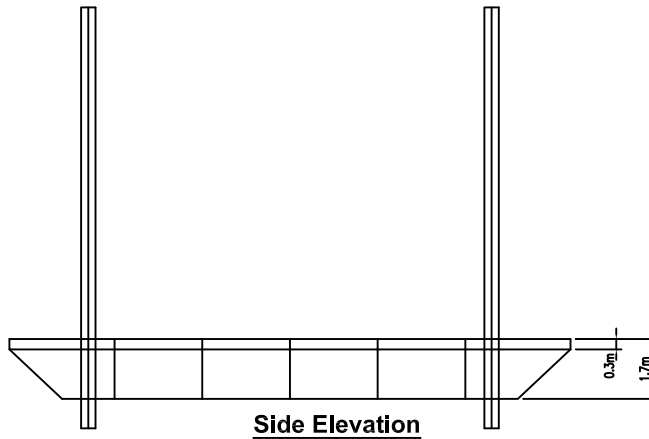
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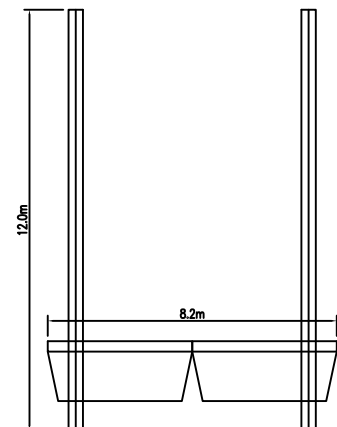
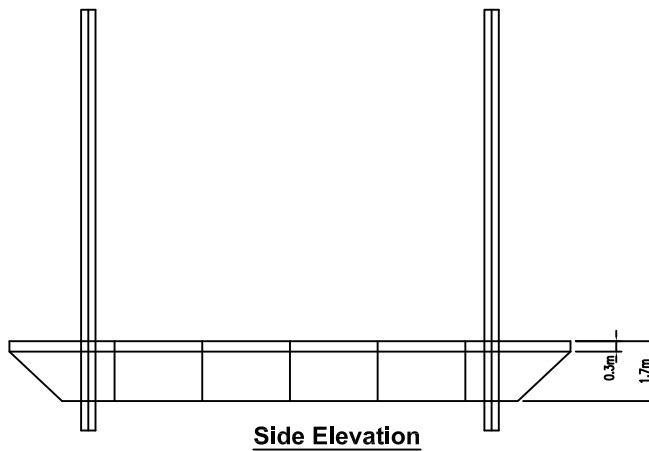
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Single Pontoon Setup



2 x 1 Pontoon Setup



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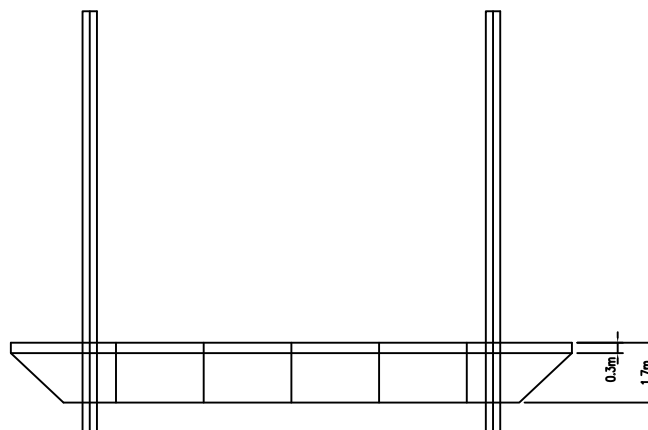
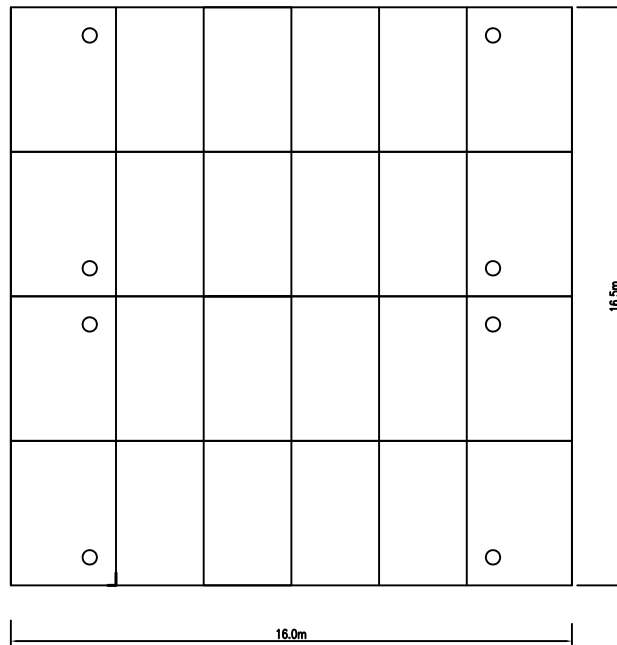
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4 x 1 Pontoon Setup

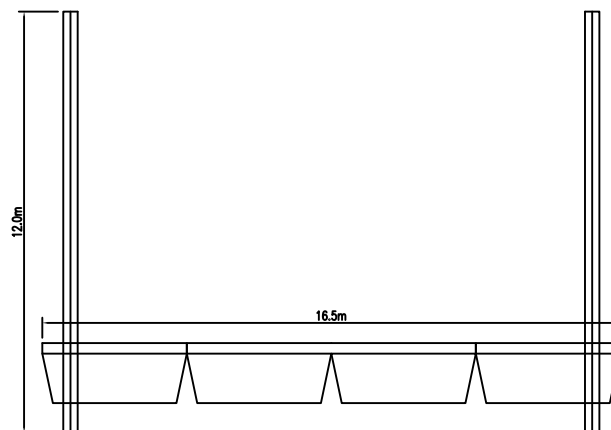


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Front Elevation



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Modular 'Green' Floats



Type of vessel:	Modular Floats
Length o.a.:	Mid: 4.2 m, Swim: 4.75
Breadth o.a.:	2.1 m
Depth o.a. Hull:	0.73 m
Deck Area	Mid: 8.82 m ² Swim 9.975 m ²
Max Leg Length:	External: 10 m Internal: 14 m
Leg Diameter:	External: 200 m Internal: 410 m
Lightship Weight:	Mid: 1.19 Tonnes Swim: 1.25 Tonnes
Allowable Deck Load:	2.5 Tonnes per Float
Allowable Deck Point Load:	0.5 Tonnes/m ²
Draft at Zero Load:	0.15 m
Draft at Maximum Load:	0.49 m
Optional Equipment:	Winches, Anchors, Fenders, Crane Mats, Hand Railing, Spud Legs, Knuckle Boom Cranes, Moonpool, Self Elevating Spuds
General Remarks:	Various configurations can be supplied with over 150 units available and it is recommended that you contact R7M for custom float design layouts.



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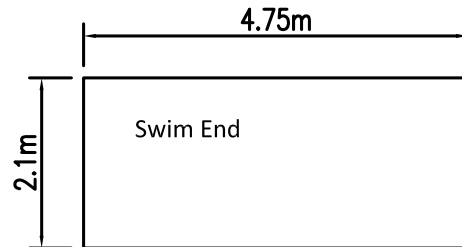
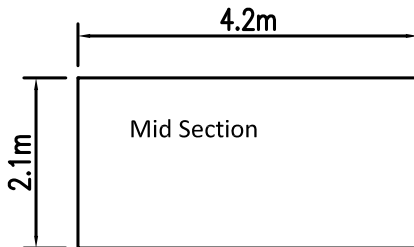
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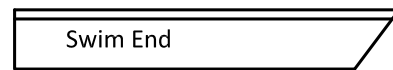
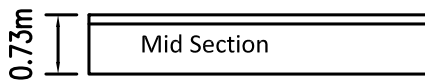
Modular 'Green' Floats



Plan View

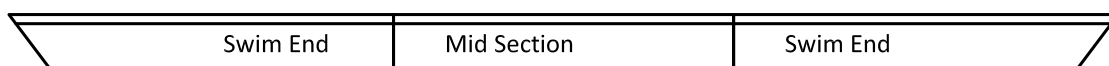


Side Elevation



Example Modular Float System 3 x 3

Swim End	Mid Section	Swim End
Swim End	Mid Section	Swim End
Swim End	Mid Section	Swim End



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