

MCE I

Flat Top Deck Cargo Barge



GENERAL PARTICULARS

Flag	:	Singapore
Class	:	ABS
Year Built	:	2009
Notation	:	✱ A1, Barge
Harbourcraft License	:	SC 4835Z

PRINCIPAL DIMENSIONS

Length Moulded	:	200 ft (58.51m)
Breadth Moulded	:	60 ft (18.29m)
Depth Moulded	:	12 ft (3.66m)
Design Draft	:	2.88m
GRT / NRT	:	1,004 / 302
Deck Strength	:	7 Tons/m ²
Deadweight	:	Approx. 2,361 Tons
No. of Compartments	:	14 Watertight Compartments

DECK EQUIPMENT

Anchor	:	1 x 500kg stockless anchor
Anchor Winch	:	1 set of 10 Tons capacity hand winch c/w one length of 16mm diameter 240 ft galvanized wire rope
Towing Brackets	:	2 Smit type towing pads at bow and aft of the barge
Davit Clear Opening	:	4.87m
Ramp Door	:	30ft X 16ft,
Ramp Door Strength	:	14.2 Tons
Navigation Light Stands	:	3 units
Stanchions	:	17 port / 17 starboard

SCANTLING

Deck Plating	:	12.5mm
Bottom Plating	:	12mm
Side Shell Plating	:	12mm

Specifications are believed to be correct but not guaranteed. Updated on 10th September 2019

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