



GTO 1607

CRANE BARGE



PRINCIPAL PARTICULARS

Built	1997
Builder	Boelwerf, Antwerp
Rebuilt	2005
Rebuilt by	De Donge Vlissingen
Flag	Bahrain
Port of Registry	Bahrain
Class notation	BV I HULL Ponton Unrestricted navigation
Register No.	12400F
Official No.	BN8054
GRT	750
NRT	225
Lightship (T)	754
Deckload (T/m ²)	25
Loading capacity (T)	744

PRINCIPAL DIMENSIONS

Length (m) LOA	54.00
Breadth (m) BOA	21.17
Depth (m) OA	2.26
Empty Draft (m)	0.67 m (hight above waterline, 3.73m)
Max. Draft (m)	1.60

CAPACITY TANKS

Fuel oil (m ³)	40
Fresh water (m ³)	8

SAFETY EQUIPMENT

Life rafts	1 for 4 persons
Life jackets	4
First aid kit	1
Fire extinguishers	6
Fire hoses	1
Number of persons allowed (crew included)	4

ALL BARGES CAN BE FITTED WITH SPUD LEGS, SIDE WALLS, RAMP & MOORINGS BY REQUEST.



DIESEL ENGINES

#	HP	total HP	kW	total kW	rpm	type	manufacturer	purpose
1	106	106	78	78	2300	F6L-912	Deutz	Hydraulic powerpack
1	120	120	88	88	1500	8061 SI 0705 A955	Iveco	Generator set
1	120	120	88	88	1500	Genef 100M-R980	Iveco	Generator set
		346		254				

GENERATOR

#	power	total	tension V	freq.	rpm	manufacturer	purpose
1	84 kW	84kW	380 AC	50Hz	1500	Mecc Alte Spa	Main generator
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SPUDS

Diameter fixed spuds	1220m
Number of spuds	2
Length	25m
Weight	19 T
Max depth below baseline	18m

ADDITIONAL DATA

Other 4x7t delta flipper anchors, 2 spud winches ex-Concorde
When pontoon is used as spreader pontoon extra hydraulic power pack to be installed of 500 kW