

SHIP PARTICULARS

<i>NAME</i>	<i>SVITZER BIDSTON</i>
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SHIP PARTICULARS

IDENTIFICATION		
NAME	Svitzer Bidston	
Callsign	MCYT8	
Port Of Registry	Liverpool	
Flag State	UK	
IMO Number	9286695	
MMSI Number	235014278	
Owner	A/S Em Z Svitzer	
Ship Manager	Svitzer Marine Ltd	
Classification Society	Lloyds Register of Shipping	
Class Notation	+100A1 Tug + waterspray IWS +LMC UMS	
Date Keel Laid	2004	
Date of Delivery	2004	
Shipyard	Ast. Zamacona S.A. Spain	
MAIN DIMENSIONS		
Length o.a.	29.5	Metres
Length Waterline	28.0	Metres
Beam (moulded)	11.0	Metres
Depth (moulded)	4.0	Metres
Draught	5.9	Metres
Deadweight	210	tonnes
Gross Tonnage	366	tonnes
Nett Tonnage	109	tonnes
Clear Deck Space	n/a	Square metres @ tonnes per sq m.

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PERFORMANCE		
Maximum speed	12	Knots
Bollard pull ahead	60	metric tonnes
Bollard pull astern	N/A	metric tonnes
CAPACITIES		
Accommodation	8 berths	cabins
Freshwater	26 tons	cubic metres
Fuel	102 tons	cubic metres
Ballast water	92.8 tons	cubic metres
Foam	30	cubic metres
Dispersant		cubic metres
PROPULSION		
Main engines		
Number	2	
Manufacturer	Niigata	
Model number	6L28HX	
Continuous rating	2169	Kw
Speed	750	RPM
Propulsion		
Number	2	
Type	Z Peller	
Manufacturer	Niigata	
Model number	ZP31	
Propeller diameter	2200	millimetres
Propeller speed	270	RPM
Bow thruster		
Number	n/a	
Manufacturer		
Model number		
Propellor		
Drive		
Thrust		metric tonnes
GENERATORS		
Auxiliary engines		
Number	2	
Manufacturer	Volvo	
Model number	TAMD103A	
Continuous rating	230KVA	415 v 3 phase 50 Hz
Speed	1500	RPM
Harbour Engines		
Number	1	
Manufacturer	Stamford	
Model number	HCM434D1	
Continuous rating	47.5	KVA
Speed	1500	RPM

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EQUIPMENT	
Towing	
Winch Fwd	
Winch Aft	Bi. Kateek 135 tonnes
Tugger winch	
Bridle winch	
Towing hook	
Deck equipment	
Navigation	
Magnetic compass	Furuno
Gyro Compass	Furuno
Satellite Communication	
GPS	SIrard Gn 33
Radar	Furuno 15" FR 1500 Mk3
Echo sounder	Skipper GDS 101
Auto pilot	Pilotstar AP02 - 501
Communication	
GMDSS area	A1/A2 - Mf/Hf DSC Skanti Radiotel TRP1150
VHF	Sailor compact RT2048 & Skanti 1000 DSC
Other	
Fire Fighting equipment	Draeger BA sets
Deck crane	Ctecma
MOB boat	Zodiac
Salvage equipment	
Oil Dispersal	
Search lights	2 x Ibak Kiel
When open for Sale	