

# SHIP PARTICULARS

**SVITZER**

<b><i>NAME</i></b>	<b><i>Svitzer Sussex</i></b>
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**SHIP PARTICULARS**

<b>IDENTIFICATION</b>		
NAME	Svitzer Sussex	
Callsign	MQVW2	
Port Of Registry	London	
Flag State	UK	
IMO Number	9019470	
MMSI Number	232003084	
Owner	A/S Em Z Svitzer	
Ship Manager	Svitzer Marine Limited	
Classification Society	Lloyds Register of Shipping	
Class Notation	Lloyds Class +100A1 Tug DOT Class IX	
Date Keel Laid	1991	
Date of Delivery	March 1992	
Shipyard	Richards (Shipbuilders) Ltd	
<b>MAIN DIMENSIONS</b>		
Length o.a.	30.10	Metres
Length Waterline	29.0	Metres
Beam (moulded)	10.95	Metres
Depth (moulded)	4.67	Metres
Draught	3.50	Metres
Deadweight	143	tonnes
Gross Tonnage	378	tonnes
Nett Tonnage	113	tonnes
Clear Deck Space	N/A	Square metres @ tonnes per sq m.

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<b>PERFORMANCE</b>		
Maximum speed	12.6	Knots
Bollard pull ahead	42	metric tonnes
Bollard pull astern	N/A	metric tonnes
<b>CAPACITIES</b>		
Accommodation	berths	cabins
Freshwater	16.0 tons	cubic metres
Fuel	68.2 tons	cubic metres
Ballast water	39.5 tons	cubic metres
Foam	8.6	cubic metres
Dispersant	N/A	cubic metres
<b>PROPULSION</b>		
<b>Main engines</b>		
Number	2	
Manufacturer	Rustons	
Model number	6RK270M	
Continuous rating	2880	Kw
Speed	1439	RPM
<b>Propulsion</b>		
Number	2	
Type	Twin Voith	
Manufacturer	Voith	
Model number	28 G 11 185	
Propeller diameter	N/A	millimetres
Propeller speed		RPM
<b>Bow thruster</b>		
Number	N/A	
Manufacturer		
Model number		
Propellor		
Drive		
Thrust		metric tonnes
<b>GENERATORS</b>		
<b>Auxiliary engines</b>		
Number	2	
Manufacturer	Gardner	
Model number	6LXB	
Continuous rating	KVA	v phase Hz
Speed		RPM
<b>Harbour Engines</b>		
Number	N/A	
Manufacturer		
Model number		
Continuous rating		KVA
Speed		RPM

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<b>EQUIPMENT</b>	
<b>Towing</b>	
Winch Fwd	N/A
Winch Aft	Brattvaag Hydrualic Towing winch with two drums
Tugger winch	N/A
Bridle winch	N/A
Towing hook	Yes
Deck equipment	None
<b>Navigation</b>	
Magnetic compass	Lilley and Gillie
Gyro Compass	N/A
Satellite Communication	N/A
GPS	Phillips AP Pro
Radar	JRC JMA 5300
Echo sounder	JRC
Auto pilot	N/A
<b>Communication</b>	
GMDSS area	GMDSS Radio A1
VHF	
<b>Other</b>	
Fire Fighting equipment	Fire/Salvage pump 2 x 400m <sup>3</sup> /Hr driven from each main engine
Deck crane	
MOB boat	ACTA DC 105
Salvage equipment	None
Oil Dispersal	None
Search lights	X2
When open for Sale	