

SHIP PARTICULARS

<i>NAME</i>	<i>SVITZER WARDEN</i>
--------------------	------------------------------



SHIP PARTICULARS

IDENTIFICATION		
NAME	Svitzer Warden	
Callsign	MLEG9	
Port Of Registry	Rochester	
Flag State	UK	
IMO Number	9366859	
MMSI Number	235032469	
Owner	Svitzer Marine	
Ship Manager	Svitzer Medway	
Classification Society	Lloyds Register	
Class Notation	Lloyds 100 A1 Tug Limited Area LMC, UMS, MCA Class IX	
Date Keel Laid	2005	
Date of Delivery	February 2006	
Shipyard	Damen - Song Cam Shipyard Vietnam	
MAIN DIMENSIONS		
Length o.a.	24.55	Metres
Length Waterline	22.16	Metres
Beam (moulded)	11.49M	Metres
Depth (moulded)	4.6	Metres
Draught	5.35	Metres
Deadweight	150	tonnes
Gross Tonnage	207	tonnes
Nett Tonnage		tonnes
Clear Deck Space		Square metres @ tonnes per sq m.

SHIP PARTICULARS

PERFORMANCE		
Maximum speed	12.8	Knots
Bollard pull ahead	70	metric tonnes
Bollard pull astern		metric tonnes
CAPACITIES		
Accommodation	6 berths	3 cabins
Freshwater	24 tons	cubic metres
Fuel	tons	cubic metres
Ballast water	tons	cubic metres
Foam	0	cubic metres
Dispersant		cubic metres
PROPULSION		
Main engines		
Number	2	
Manufacturer	Caterpillar	
Model number	3516B TA.MC	
Continuous rating	4200	Kw
Speed	1600	RPM
Propulsion		
Number	2	
Type	Azimuthing Thrusters	
Manufacturer	Rolls Royce	
Model number	US255	
Propeller diameter		millimetres
Propeller speed		RPM
Bow thruster		
Number	N/A	
Manufacturer		
Model number		
Propellor		
Drive		
Thrust		metric tonnes
GENERATORS		
Auxiliary engines		
Number	2	
Manufacturer	Caterpillar	
Model number	3304BT Aux Engines & SR4 Generators	
Continuous rating	106KVA	440 v phase Hz
Speed		RPM
Harbour Engines		
Number	N/A	
Manufacturer	N/A	
Model number	N/A	
Continuous rating	N/A	KVA
Speed	N/A	RPM

SHIP PARTICULARS

EQUIPMENT	
Towing	
Winch Fwd	Split drum (150 t Brake) 2 x 80mm x 130m ropes with 2 x 56mm x 20m Pennants
Winch Aft	N/A
Tugger winch	N/A
Bridle winch	N/A
Towing hook	N/A
Deck equipment	
Navigation	
Magnetic compass	Cassen & Plath 2 NO A140483
Gyro Compass	N/A
Satellite Communication	N/A
GPS	Furuno GP-90
Radar	1 x JRC JMA 5200/6 10kw X Band 1 x Furuno FR-1500
Echo sounder	Furuno FE-700
Auto pilot	
Communication	
GMDSS area	Area A2
VHF	2 x Sailor VHF DSC Sets
Other	
Fire Fighting equipment	FiFi 2 x 1200m ³ /hr water / foam
Deck crane	N/A
MOB boat	N/A
Salvage equipment	N/A
Oil Dispersal	N/A
Search lights	x 2
When open for Sale	