

SHIP PARTICULARS

<i>NAME</i>	<i>Svitzer Stanlow</i>
--------------------	-------------------------------



SHIP PARTICULARS

IDENTIFICATION		
NAME	Svitzer Stanlow	
Callsign	MLNF7	
Port Of Registry	Liverpool	
Flag State	United Kingdom	
IMO Number	9352793	
MMSI Number	235010620	
Owner	Svitzer Marine Ltd	
Ship Manager	N/A	
Classification Society	Lloyds Register	
Class Notation	+100 A1 Escort Tug (140/150/10/30), + LMC, UMS, IWS, FiFi 1 W/Spray Water, Ice Class 1C	
Date Keel Laid	29th December 2004	
Date of Delivery	APRIL 2006 (Estimated)	
Shipyard	ASL Shipyard PTE Ltd	
MAIN DIMENSIONS		
Length o.a.	37.50	Metres
Length Waterline		Metres
Beam (moulded)	13.50	Metres
Depth (moulded)	5.30	Metres
Draught	6.05	Metres
Deadweight	207.65	tonnes
Gross Tonnage	656	tonnes
Nett Tonnage	196	tonnes
Clear Deck Space	65	Square metres @5 tonnes per sq m.

SHIP PARTICULARS

PERFORMANCE		
Maximum speed	50	Knots
Bollard pull ahead	70 (TBA)	metric tonnes
Bollard pull astern	70 (TBA)	metric tonnes
CAPACITIES		
Accommodation	5 berths	5 cabins
Freshwater	19.5 tons	cubic metres
Fuel	210 tons	cubic metres
Ballast water	231 tons	cubic metres
Foam	25.74	cubic metres
Dispersant		cubic metres
PROPULSION		
Main engines		
Number	2	
Manufacturer	MAK	
Model number	8M25	
Continuous rating	2640	Kw
Speed	750	RPM
Propulsion		
Number	2	
Type		
Manufacturer	Voith Turbo Marine	
Model number	32 RS/265-2	
Propeller diameter	3200	millimetres
Propeller speed	67-69.5	RPM
Bow thruster		
Number	N/A	
Manufacturer		
Model number		
Propellor		
Drive		
Thrust		metric tonnes
GENERATORS		
Auxiliary engines		
Number	2	
Manufacturer	Volvo Penta	
Model number	TAMD 103A KC/HCM434E	
Continuous rating	225KVA	400 v 3 phase 50 Hz
Speed	1500	RPM
Harbour Engines		
Number	N/A	
Manufacturer		
Model number		
Continuous rating		KVA
Speed		RPM

SHIP PARTICULARS

EQUIPMENT	
Towing	
Winch Fwd	KARMOY 70 T BP Drum size 900 dia. X 2500 dia w/length 1000 capacity of drum 1000M x 64 dia wire
Winch Aft	
Tugger winch	
Bridle winch	
Towing hook	Karmoy Tow Pins 350 dia x 2
Deck equipment	Hydraulic Towing Pins at forward Tugger Winch 5 Tons w/200M x 22 dia wire
Navigation	
Magnetic compass	1 Saura M150 Serial N2126
Gyro Compass	1 set Anschuetz Std 22 Serial 1410 & 68249
Satellite Communication	
GPS	Furuno GP-90 w/6" LCD
Radar	Furuno FR - 1510MK3 x 2 set Serial 3366 - 4121 & 3366 - 4203
Echo sounder	1 set Furuno FE - 700 Serial 2232 - 4730
Auto pilot	1 set Anschutz NP60 Serial 1177 & 1043
Communication	
GMDSS area	A1
VHF	Furuno FM - 8800S 25W semi - duplex VHF radio telephone x 2 sets
Other	
Fire Fighting equipment	Pt/ sb FFS SFP250x350, 1524 m3/hr, 1240 m3/hr 2 Water Monitor FFS1200 Short Barre; Foam liquid Proportioner FFSP - 200/80 Foam Pump DPV - 45 -70, 36m3/hr 2 No Water/ Foam Monitor FJM - 100/K- EL
Deck crane	FASSI F110A.22-5280gks @ 2.0M / 1325 kgs @ 7.90M
MOB boat	Davit - NEC Deck Marine SCM 10-5.2R Boat - Valiant RB 400
Salvage equipment	NA
Oil Dispersal	NA
Search lights	
When open for Sale	