


Principal Characteristics tug SD Seine

Call sign	FMHX	IMO number	9357341
Length	32 mtr	Beam	10.5 mtr
Draft	4.30 mtr	Air draft	19 mtr
Gross tonnage	389	Nett tonnage	117

Classification BV 1 Hull Mach. Salvage Tug FF-1 AUT. UMS

Technical Characteristics tug SD Seine/SD Loire/SD Gironde

Built	2005	Flag Homeport	France Le Havre
Main engines	2 x Wartsila 9L20	Auxiliary engines	144 kw Ling-Man D2866 LXE
Kilowatt	2 x 1800 kw	Break horse power	4680 hp
Bollard pull	60 tn	Maximum speed	13 knots
Towing equipment	<u>Aft. towing winch:</u>	Manoeuvrability	2 x Z-drives Schottel SRP 1215 CP
	<ul style="list-style-type: none"> 2 drum 600 mtr 48 mm steel wire 	Accommodation	2 single cabins, 2 double cabins 4 pers salvage cabin
	<u>For towing winch:</u>	Fire fighting FF1	Fire pump, 2,700 m ³ /hr
	<ul style="list-style-type: none"> 1 drum capacity 200 mtr 48 mm steel wire 	Bunkers	<ul style="list-style-type: none"> Fuel: 200,000 ltr Fresh water: 33,000 ltr Ballast water: 60,000 ltr Foam: 17,000 ltr
<u>Towing hook</u>	Various pennants, shackles etc.		
Communication Navigation	<ul style="list-style-type: none"> GMDSS A3 Radar Autopilot Gyro-compass Magnetic compass GPS 	<ul style="list-style-type: none"> MF/VF Radio DSC 2 x VHF DSC 2 x VHF Handheld Navtex Epirb 	<ul style="list-style-type: none"> Sart Ais Joystick GSM Mobile phone Inmarsat C. Echo sounder