





Principal Characteristics tug RT Claire

Call sign	FMHW	IMO number	9320817
Length	27,7 mtr	Beam	11,2 mtr
Draft	5,80 mtr	Air draft	11 mtr
Gross tonnage	343	Nett tonnage	102
Classification	LR  100 A1 Tug  LMC UMS Coastal Service		

Technical Characteristics tug RT Claire

Built	2005	Flag	German
		Homeport	Hamburg / Bremerhaven
Main engines	3 x Niigata 6L 25HX	Auxiliary engines	120 Cummins
Kilowatt	3969 kw	Break horse power	5160 hp
Bollard pull	65 tn	Maximum speed	12 knots
Towing equipment	<u>Aft. towing winch:</u> <ul style="list-style-type: none"> On drum 200 mtr 48 mm steel wire <u>For towing winch:</u> <ul style="list-style-type: none"> on drum 200 mtr 48 mm steel wire Various pennants, shackles etc. 	Manoeuvrability	3 x Z-drives Niigata ZP-21 FP
		Accommodation	2 single cabins, 2 double cabins
		Fire fighting	Fire pump, 1200 m ³ /hr
		Bunkers	<ul style="list-style-type: none"> Fuel: 100.000 ltr Fresh water: 40.000 ltr Ballast water: 45.000 ltr
Communication	<ul style="list-style-type: none"> GMDSS A1 Radar Autopilot Gyro-compass Magnetic compass 	<ul style="list-style-type: none"> GPS 2 x VHF DSC 2 x VHF Handheld Navtex Epirb 	<ul style="list-style-type: none"> Fax Telephone Sart Ais GSM Mobile phone Echo sounder
	Navigation		