Specs T/B Stadt Kinn







TYPE	Motor Tug Boat – towing and salvage
FLAG	NORWEGIAN
PORT OF REGISTRY	Florø, Norway
Phone / E-mail	+47 459 74 836 / kinn@tugs.no
MO N°	9225720
CALL SIGN	LFWE
DELIVERY DATE	2001
/ARD / YARD NO	J-G. Hitzler Schiffswerft / 802
CLASSIFICATION	RINA C+, 78247, 100-A 1.1,
	NAV.LL; RE SALV-FFQ-1 – IAQ1
RADIO STATION AREA	A1 + A2 + A3

MAIN PARTICULARS

Lenght Overall	34,3 m	
Breadth mld	11,0 m	
Depth mld	5,25 m	
Draft max.	4,75 m	
Operational draft		
Gross tonnage	470 GT	
Net Tonnage	141 NT	
Bollard pull (Max/Continuous)	71 Tons	

TOWING EQUIPMENTS

Towing equipment	Forward: 1 x Hagglund Hydraulic towing
	winch – Hold / Break: 90/122 tons, 200m x
	56 mm – Fiber
	Aft: 1 x Hagglund Hydraulic towing winch
	Hold / Break: 90/122 tons, 800 x 52mm –
	Steel wire
	1 x Towing hooks Seebeck stern
	1 x Towing hooks Seebeck forward
	1 x Hägglund Hydraulic Tugger winch
	Stern Roller (Dimensions: 3000 x 100)
	Spare towing wire
	Tow pins

DECK EQUIPMENT

Deck cargo	4T / m2
Deck area gross	52 m2 (9,7m x 5,4m)

MACHINERY

Main Engines	2 x WARTSILA NSD type 6L26A at 1000 RPM
	(Total power: 5.060 BHP)
Diesel generators	2 x DEUTZ type BF6M Kw 440V 60 Hz
	1 x DEUTZ type F6L912 Kw 47 at 1500 RPM
Bow thruster	1 x 200 Kw
Auxiliaries / El.power	
Electrical power	

MAIN PROPELLERS

Propellers	2 x Schottel Stern Azimuth Srp 1515 fp
	1 x Bow thruster propeller of 200 KW

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PERFORMANCE AND INDICATIVE CONSUMPTIONS

Max speed	13,5 knots
Consumption (MDO)	per 24 hour towing ; 6 CBM

TANKS CAPACITY

Marine Gas Oil	270 m3
POT Water	48 m3

ACCOMODATIONS

Provision Store Cold store 20° and +4°
Frigorific

FIRE FIGHTING EQUIPMENT

Fire and salvage equipment	RINA CLASS FFQ-1
	2 x Fire pump (Flow 1300 m3/h each one
	suppling 2F/F monitors)
	1 x Hydraulic crane of 2 Tons

LIFESAVING / RESCUE

PERSON
LIFERAFTS : 2 X 6 PERSON