



TYPE	Motor Tug Boat – towing and salvage
FLAG	NORWEGIAN
PORT OF REGISTRY	Florø, Norway
Phone / E-mail	+47 404 33 287 / floro@tugs.no
Satelite / VSAT	Bridge: +47 55628164 Office: +47 55628165
IMO N°	9085194
CALL SIGN	LAHW
DELIVERY DATE	1994
YARD / YARD NO	Simek AS / 79
CLASSIFICATION	BV, +1A1, EO, Tug, Oil Rec, ISM, ISPS
RADIO STATION AREA	A1 + A2 Furuno Vsat – K-band

MAIN PARTICULARS

Lenght Overall	35,11 m
Breadth mld	10,8 m
Depth mld	5,70 m
Draft max.	4,60 m
Operational draft	4,50 m
Gross tonnage	543 GT
Net Tonnage	162 NT
Bollard pull (Max/Continuous)	64 Tons / 63 Tons

TOWING EQUIPMENTS

Towing equipment	<p>FORWARD:</p> <p>Karm-pull 70 T</p> <p>Break 225 T</p> <p>Towing/anchor windlass with 2 drums</p> <p>- Ecart line: 200 m Super Braid 104 mm</p> <p>- Dynema Pennant 60 m</p> <p>AFTER:</p> <p>Karm-pull 70 T</p> <p>Break 225 T</p> <p>WIRE 1X800 M (190 T)</p>
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DECK EQUIPMENT

Deck cargo	4T / m2
Deck area gross	50 m2 (10 m x 5 m)

MACHINERY

Main Engines	2 x WICKMANN WARTSILA NSD type 6L28B at 1000 RPM (Total power: 4.900 BHP)
Diesel generators	2 x VOLVO PENTA TMD 122A

MAIN PROPELLERS

Propellers	2 x Ulstein/Liaaen Compass Compass Thrusters (CP) 1 x Bow Thruster 220 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	147 m3
POT Water	63 m3
Oil Recovery	120 m3

ACCOMODATIONS

Total accommodation	Capacity for 3 x single cabin + 3 double cabin 1 x office Air conditioned in all the accomodation, control room and engine Provision Store Cold store 20° and +4° Frigorific Electric kitchen with oven
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FIRE FIGHTING EQUIPMENT

Fire and salvage equipment	2 x Fire pump (400 m3/h at 15 bar supplying 2F/F monitors) 2 x Remote controlled water/foam (2 x 6000 l/min.) 1 x Remote controlled water/foam (6000 l/min.)
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LIFESAVING / RESCUE

APPROVED LIFESAVING APPLIANCES FOR LSA APPROVED FOR 6 PERSONS
LIFERAFTS : 2 X 6 PERSONS.
RESCUE/MOB BOAT : RUBBER BOAT WITH 25 HP OUTBOARD