

SPECS T/B Stadt Årdal



Stadt Sjøtransport



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TYPE	Motor Tug Boat
FLAG	NOR
PORT OF REGISTRY	Haugesund
Phone / E-mail	+47 40433287 / ardal@tugs.no
IMO N°	8414829
CALL SIGN	JWPM
DELIVERY DATE	1985
YARD / YARD NO	Skaalurens Skipsbyggeri AS / 239
CLASSIFICATION	RINA NMA North- and Baltic Sea trading +AUT-UMS Unrestricted area
RADIO STATION AREA	A1 + A2

MAIN PARTICULARS

Lenght Overall	29,7 m
Breadth mid	9,0 m
Depth mid	4,5 m
Draft max.	6,30
Operational draft	6,0 m
Gross tonnage	315 GT
Net Tonnage	94 NT
Deadweight max	177 t
Bollard pull (Max/Continuous)	46 / 38 Tons
Air Draft	21m

MACHINERY

Main Engines	2 X Bergen Diesel. Type: HIAB
Horse Power ration	3000 HP
Auxiliaries / El.power	2 x Caterpillar, ea 190 BHP. Type: 3306 T
Electrical power	2 x Stamford gen. ea 165kVA. 380 V

TOWING EQUIPMENTS

Main towing winch	Karm Double drum hydraulic
Pull / brake force	40 T Pull. 100 T Brake
Main towing wire	137 T / 618 m

DECK EQUIPMENT

Deck cranes	1 x 1,5 T at 7 m. Type HIAB
Capstans	1 x 3 T. Type: Karm

MAIN PROPELLERS

Maker	2 x Liaaen Compass Thrusters
Type	TCN 83/56
Speed	230 rpm



PERFORMANCE AND INDICATIVE CONSUMPTIONS

Free running	8,5 knots
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TANKS CAPACITY

Marine Gas Oil	163 m ³
POT Water	50 m ³

ACCOMODATIONS

Single cabins	2
Double cabins	2
Total accommodation	6

FIRE FIGHTING EQUIPMENT

Firepumps	2 x 380 m ³ /h at 15 bar
Firemonitors	1 x 5000 l/min 21m above sea level. Thrawlenght 75m. 2 x 2500 l/min local control. Thrawlenght 65 m.