



JARO II

GENERAL

TYPE	Damen STANTUG 2900
BUILT	Damen Shipyards May 1990
CLASSIFICATION	Lloyd's Register 100 A1 Coastal waters LMC
IMO NUMBER	8917209
FLAG	Kingdom of the Netherlands / Curaçao
CALL SIGN	PJJJ
GROSS TONNAGE	308
DEADWEIGHT	ton

DIMENSIONS

LENGTH O.A.	29.60 m
BEAM O.A.	9.25 m
DEPTH AT SIDES	4.75 m
DRAUGHT AFT	4.20 m
DISPLACEMENT	360 ton

TANK CAPACITIES

FUEL OIL	127.5 m ³
FRESH WATER	25.2 m ³
FOAM	29.2 m ³
BALLAST WATER	22 m ³

PERFORMANCE

BOLLARD PULL AHEAD	63.0 ton
SPEED AHEAD	12.3 knots

PROPULSION SYSTEM

MAIN ENGINES	2 x Caterpillar 3606 TA/CSR
TOTAL POWER	3360 bkW (4500 bhp) at 1000 rpm
GEARBOXES	Reintjes WAF 1960
PROPELLER DIA	2800 mm

ACCOMMODATION

For 8 persons, insulated and finished with durable modern linings, acoustical Dampa ceiling in the wheelhouse, Bolidt floating floors and air conditioned. With 5 cabins, galley, mess/dayroom, switch-board room, dry store and sanitary facilities.

AUXILLIARY EQUIPMENT

GENERATOR SETS	2 x Caterpillar 3304 DI-TA
CAPACITY	81 kVA each , 50 Hz
BILGE WATER SEPARATOR	Facet CPS 2.5 BV
SEWAGE PUMPS	Varisco I.B. 80 V 6 Cap 6.9 m ³ /hr.
FIFI PUMP	Alklweiler Type NT-100 4001/409 U1AW2 200 m ³ /hr.
FIFI MONITORS	Ajax de Boer foam monitor type EL 471.A Water pressure 12,5 bar. Warping length 75 m (water) 65 m (water and foam)
FIFI ENGINE	Caterpillar 3304 DI-T
DISPERSANT PUMP	Megator L 75/L750 9 l/min 2.4 gram

DECK LAY OUT

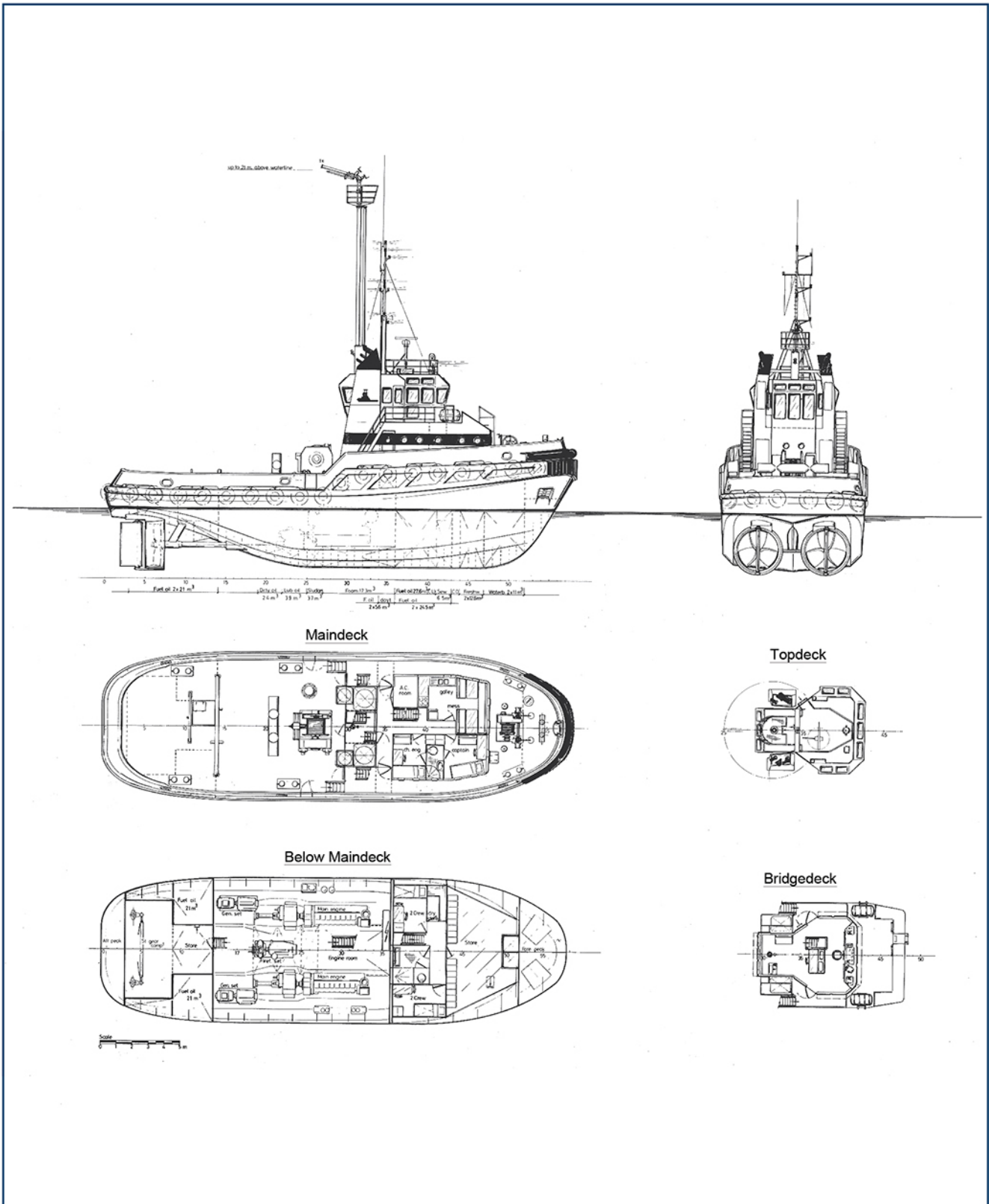
ANCHORS	2 x 360 kg Pool (high holding power) 24 mm U2
ANCHOR/TOWING EQUIPMENT	Damen/Kraayeveld KA 8S. 10 ton pull at 10 m/min, 50 tons break Damen KAC
CAPSTAN	Mampaey 65 ton SWL
TOWING HOOK AFT	Damen/Kraayeveld KAB 2600 1-20 20 ton pull at 20 m/min, 90 ton break

NAUTICAL AND COMMUNICATION EQUIPMENT

SRADAR SYSTEM	Furuno FR-8050
COMPASS / AUTO PILOT	
SATELITE NAVIGATOR	Furuno FSN-90
GPS	Furuno GP-30
ECHO SOUNDER	Furuno FE 4300
VHF RADIO TELEPHONE	2 x Sailor RT2048
NAVTEX	Furun0

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