



Stadt Sjøtransport AS

- Tugs
- Rig chain inspection
- Guard vessels
- Mooring vessels/systems
- Barge services
- Crane services

STADT VALIANT

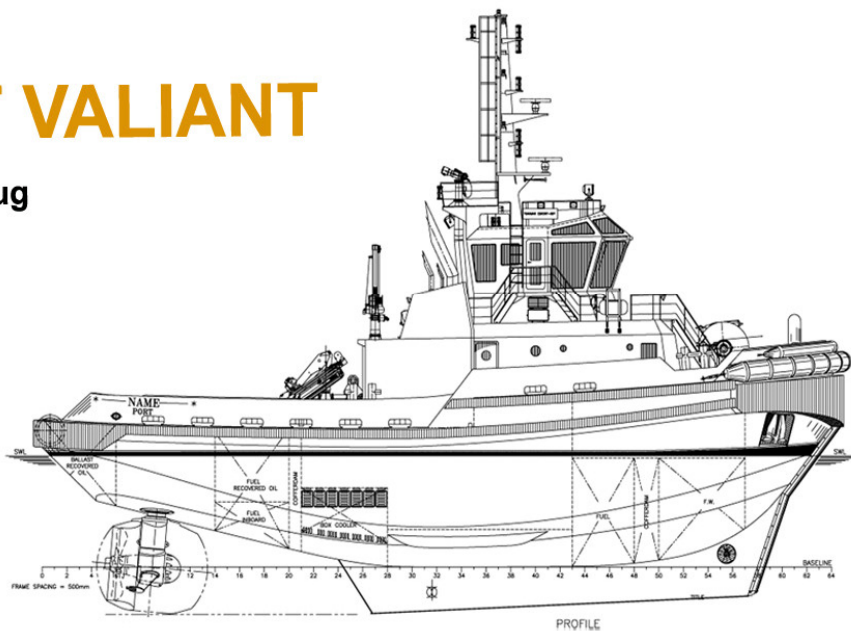
87 t bp ASD Tug

- 2 x 3217 Bhp Wärtsila
- 14,5 knots
- 65 ton/mtr deck crane
- Fi Fi Class 1
- 126 m³ Oil rec



STADT VALIANT

85 t bp ASD Tug



GENERAL

Owner/Operator: Stadt Sjøtransport AS
 Call Sign: LMKK
 IMO no.: 9432983
 Yard: Sanmar Denizcilik Ltd. Turkey 3Q 2009
 Class and certificates:

DIMENSJON

Length o.a.: 33.10 m
 Breadth mid.: 12.00 m
 Depth mid.: 5.36 m
 (Not including Skeg or thrusters)
 Draft max.: 6.11 m

TONNAGE - DEADWEIGHT

GRT: 479

PROPULSION

Main engines: 2x Wärtsila 6L26
 Horse Power Rating: 2x3217 Bhp
THRUSTERS
 Thrusters: 2x Rolls Royce US 255-CP
 Bow Thruster: Mjosundet 1 x 250 Bhp

PERFORMANCE

Bollard pull ahead: 87 tons
 Bollard pull astern: 85 tons
 Maximum pull: 90 tons

Stadt Sjøtransport AS

P.O. Box 33, N-6721 Svelgen, Norway
 Tel: +47 57 79 31 00
 Fax: +47 57 79 31 04
 24 hrs duty phone: +47 99 54 24 44
 E-mail: post@tugs.no
www.tugs.no

SPEED/CONSUMPTION

Max speed/Consumption: 14,5 knots
 Speed free running: 14,5 knots
 Economy/Consumption:

AUXILIARIES/ELECTRIC POWER

Generators: 2 x LIAG/MAN, D2866 LXE
 Electric power: 380 V / 50Hz

CAPACITIES

Fresh water: 37,8 m³
 Fuel oil: 195 m³(approx.)
 Foam: 18.1 m³
 Oil recovery: 126 m³

TOWING EQUIPMENT

Towing winch forward:
 Rolls-Royce TW 2000/500 AW 24 U2 H, single drum
 Brake force: 50 tons pull - 200 tons brake
 Towing winches aft:
 Rolls-Royce TW 2500/400 double drum 2 x 1000 m
 Brake force: 50 tons pull - 250 tons brake, 52 mm
 Towing wire: 950 m / 52 mm
 Spare wire: 950 m / 52 mm
 Towing hook aft: 80 t swl
 Lines forward spectra

DECK EQUIPMENT

Deck crane: Palfinger type 65000, 65 ton/mtr
 Max outreach 16 m
 Tugger winch: 1 x Karm, 10 tonnes
 Towing pins: 2 x Karm
 Stern roller: 1 x 131 tonnes

OIL RECOVERY EQUIPMENT

A1 - ABS Oil rec class 1

FIRE FIGHTING EQUIPMENT

Firepumps: 2 x 1200 m³/hour at 12.5 Bar
 Firemonitors:
 2 x water/foam monitors, 1200 tonnes/hour

Stadt Valiant

Bridge tel: +47 90 62 84 90
 Service tel: +47 94 13 40 32
 Satellite tel: +87 0773182981

E-mail: valiant@tugs.no

NAVIGATION EQUIPMENT

Radars: 1 x Raytheon, 1 x Simrad RA 83
 GPS: Simrad CP 44 and Simrad GN 33
 Gyro: Robertson GC-80
 Autopilot: Robertson
 Echo Sounder: Simrad
 Log: ANTHEA
 Electronic Chart: OLEX
 Weather fax
 Navtex: Radio Holland, Nav 5

COMMUNICATION EQUIPMENT

GMDSS installation in accordance with Sea Area A3: Sailor
 Radio telephone: 3 x Sailor
 VHF: 3 x Sailor
 Free float EPIRB
 Radio Transponders
 Telephone/Fax: +47 90 62 84 90 / +47 94 13 40 32
 Sat phone: +87 0773182981
 UHF
 AIS: Simrad AI70

ACCOMODATION

Total number of cabins: 5 cabins
 Single Cabins: 3 single cabins
 Double Cabins: 2 double cabins
 Office: Captain/Chief Engineer office
 Other: Messroom/Dayroom/Laundry/Gallery/Washroom

LIFESAVING EQUIPMENT

Approved lifesaving appliances for persons
 Liferafts: 2 x 16 persons
 Rescue boat: Viking 500, 50 hp
 Other: Personal protection equipment/survival suits etc.

All specifications subject to change.

