



## WELLBOAT – AAS 1502 ST

NB: 202  
NAME: TBN  
Type: Wellboat  
Class: NMD E0 ECDIS  
Flag: NIS

### MAIN DIMENSION:

Length o.a: 62,86 m  
Breadth: 12,00 m  
Depth: 5,90 m  
Speed: 12 kn

### CAPACITIES:

Cargo Hold: 2 x 750 m<sup>3</sup>  
Fuel Oil: 150 m<sup>3</sup>  
Lube oil/hydr. Oil: 4 m<sup>3</sup>/ 2 m<sup>3</sup>  
Fresh Water: 77 m<sup>3</sup>  
Technical water: 53 m<sup>3</sup>  
Ballast water: 278 m<sup>3</sup>  
Accommodation for 10 crew members.

### MAIN ENGINE:

1 x Wärtsila 8L20, 1600kW at 1000rpm  
Red. Gear type Brunvoll/Volda ACG 525  
Propeller system CP 62/4 in Nozzle Ø-2500mm

### AUXILIARY ENGINE:

2 x Cummins QSK 38, cap 2x 990kW – 440V 60 HZ

### HARBOUR GENERATOR:

Scania DI 13, cap. 290kW – 440V – 60Hz

### BOW AND STERN:

Type Brunvoll 450kw + 300kw

### CIRC. PUMPS:

6 x 2000 m<sup>3</sup>/h circ. Pumps

### VACUUM PUMP:

2 x 6000 l vacuum tanks – 16" pipe system.  
Grading system via pressure unloading system.

### DECK EQUIPMENT:

2 x Anchor winch – 1 mooring drum.  
1 x Mooring winch cap. 5 tons  
4 x Capstans cap. 3 tons  
Crane types Palfinger.  
1 x PK 41002 M – 18,5m arm – 3t winch  
2 x PK 32000 – 18,5 m arm – 3t winch  
20" fish loading pipe system.  
Equipped with sliding bulkhead and pressure loading system arr.  
Pressure loading cap. 7,0m above loading line.  
2 x Wingtech smolt counters.  
4 x Aqua Scan wet counters on loading line.  
Co2 stripers cap. 2 x 1000 m<sup>3</sup>/h  
Franatech CO2  
Ozone prod. and disinfection system.  
O2 production plant.  
RSW cooling – cap. 1050kw  
Louse filter collection system cap. 4 x 2000m<sup>3</sup>/h – 150 microns.  
Desalination System 3200m<sup>3</sup>/d  
Auto washing system for cargo holds and pipe systems type Wellwash.  
Dewatering system on loading and unloading line.

OWNER:

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