



# BOA



• 38 tonnes Bollard Pull

## **BOA SUND**

Tractor Tug



## General Information

Vessel's name	BOA SUND
Call sign	H03844
Owner	Trond A. Kittilsen Shipping AS
Manager	Trond A. Kittilsen Shipping AS
Type	Tractor Tug
Design	
Year built	1976
Builder	Mutzelfeld Werft
Place built	Cuxhaven, Germany
Yard No.	193
IMO number	7500798
Flag	St. Vincent
Port of Registry	Kingston
Class society	GL
Class Notation	100 A5 E Tug + MC E

## Main Particulars

Length Overall	28.61 m
Breadth max	10 m
Depth max	5.7 m
Gross tonnage	243
Net tonnage	72

## Performance

Service speed	10 knots
Maximum speed	12 knots
Bollard pull, max	38 t
Bollard pull, continuous	36 t
Tank capacity	
Fuel oil	178.8 m <sup>3</sup>
Fresh water	24 m <sup>3</sup>
Lube oil	1.2 m <sup>3</sup>

## Main Engines & Propulsion

Main engines	2 x ABC 6MDZC new in 2012
Output	2 x 1150 kW
Auxiliary engines	2 x 50 kW 1 x 10 kW
Generators	2 x 50 kW
Propellers	2 x Schottel

## Deck Equipment

Deck crane	1 x HMF M-135-K2 2.5 t at range 5 m Max. radius 8.5 m / 1.5 t
Capstan	1 x Hatlapa 3 t

## Towing Equipment

Towing winch aft	1 x Hatlapa 2.555150-01 MBL 92.6 t Can be run by a local steering panel and remotely from the bridge
Towing hook	1
Windlass	1 x 3 t

The vessel is equipped with certified chain and steel wire bridles as well as shackles etc. with capacities in accordance with vessel's bollard pull

## Services

The vessel is equipped and fitted for the following services:

- Towing
- Harbour assistance
- Salvage

## Navigation Equipment

According to flag state, class requirements and trade area.

## Communication Equipment

GMDSS area	A2
Additional communication equipment	Cellphone ICE Broadband (for Scandinavia)

## Accommodation

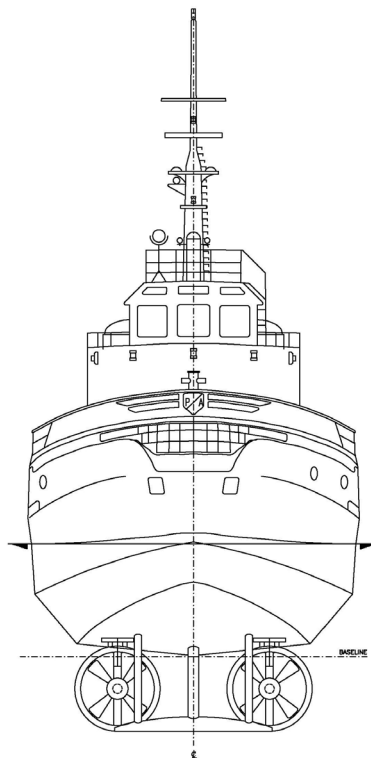
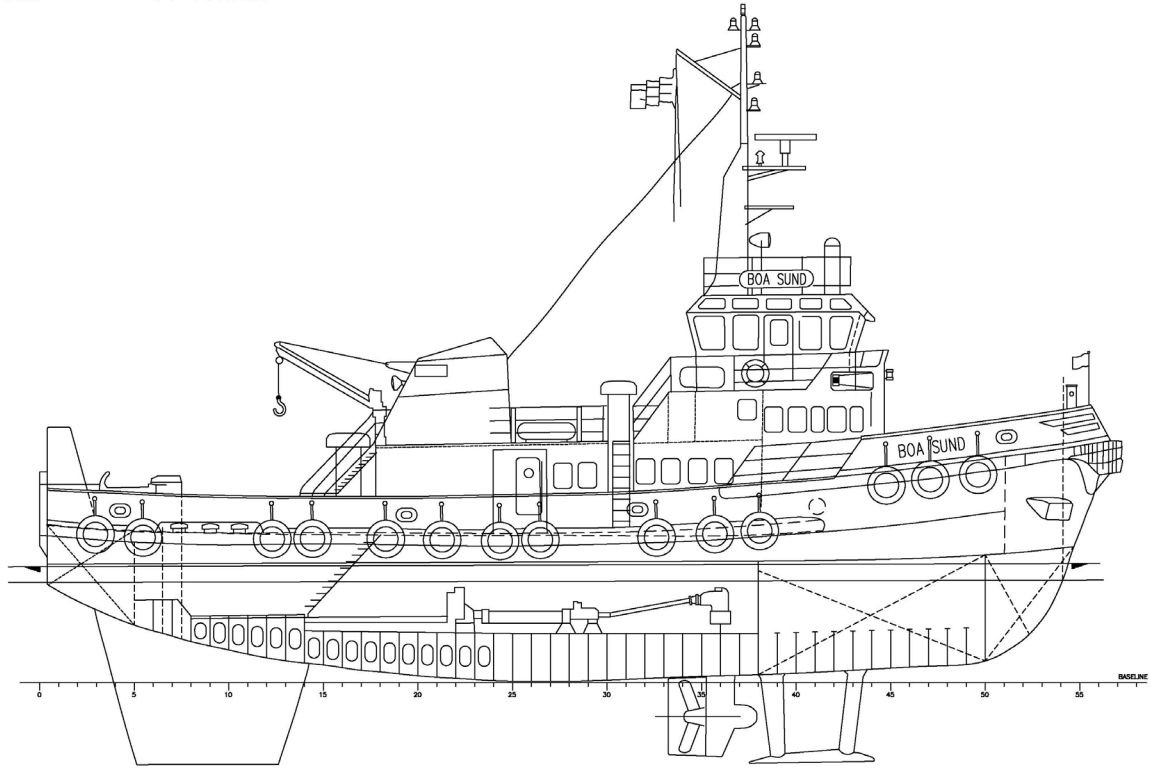
1-person cabin	4
2-persons cabin	2
Total number of beds	6

## Rescue & Life Saving Equipment

According to SOLAS and safe manning certificate.

## PARTICULARS

LOA –	28.6 m
BREADTH –	9.15 m
DRAFT –	5.4 m max.
POWER –	2 x 865 KW
BOLLARD PULL –	36 TONNES





**CORPORATE HEADQUARTERS**

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