

**VESSELS** Line Handle

Our Values





















# Seven Sabiá

# Vessel Info

Full specification overleaf

Seven Sabiá is a Line Handle with Support Vessel capabilities ready to operate on offshore condition.

Payload of 130t

Towing capabilities

- Length 36.58m x breadth 8.86m
- Free deck area of 128m<sup>2</sup>
- Bollard pull of 19t
- Low fuel consumption in operation

- · Ability to handle lines, and as supply offshore
- More than 100m<sup>2</sup> on main deck for cargo transportation
- Tug operation for small barges
- Able to operate 24/7

Fast Facts

 Despite a small vessel, Safety and Quality known features of Subsea7 implemented on her operation

# subsea 7

#### General Information

Type Line Handling Classification **DNV 1A1 (Non-SOLAS)** Call sign PQ 3779 Official number (IMO) 9286762 Official number (BR/RJ) 381.050.313-4 Built Transnave Estaleiro Naval RJ.

Brazil (2002) Flag State Authority Brazil

## **Principal Dimensions**

36.58m Overall length Breadth 8.68m Depth (main deck) 3.90m Draught (summer) 3.29m Deadweight 294t Gross tonnage 319t Net tonnage 95t

#### Main Deck

Free deck space 128.2m<sup>2</sup> 130t - 2.5t/m<sup>2</sup> Deck cargo

#### Tank Capacities (100%)

140m<sup>3</sup> Fuel oil Potable water 35 + 140m<sup>3</sup> MGO transfer rate 50m3/h Fresh water 120m<sup>3</sup> FW transfer rate 50m3/h

#### Power and Propulsion

Total BHP

2 x CAT 3512 Main Engines / Generators

1200 BHP @ 1200 rpm each

2,400

Main propulsion 2 (fixed pitch) Rudders 2 (with flaps)

Bollard pull

Auxiliaries generators 2 x CAT 3304, 220v/ 60hz/3 phases

105 kW

## Vessel Speeds and Fuel Consumption

Maximum speed 12.0 knots Economic speed 8.0 knots

Economic speed fuel

consumption 6m3/day Stand by at sea 125 l/h In port 23 l/h

## **Deck Equipment**

Tow wire 50m x 3/4" - 5t Wire cables 40m x 3/8" - 1t Main Tugger winches 5t. Aux. - 1t Deck crane 800kg @ 6.4m Windlass 4t **Anchors** 2x 660kg

# Navigation / Communication

Radars **Furuno GMDSS** Samyung STR-6000A Transponder MacMurdo SmartFind S5A

**DGPS FURUNO GP-39** Echo sounder / log **FURUNO CV628** Inmarsat-C **FURUNO - FELCOM-18** 

**EPIRB** MacMurdo SmartFind G8 AIS SSB **FURUNO FS-1575** VHF **FURUNO FM-8900** 

VHF portable ICOM IC-M73

#### Accommodation

Berths 14 person in SAT

Crew (maximum) 8













