# Trailing suction hopper dredger SEEM 46-635ST



#### **Dimensions**

Overall length: 45.70 m Hull length: 41.27 m Overall width: 10.50 m

Crew: 6

Total power: 635 hp
Deadweight speed: 9 Knots
Fuel oil: 35000 liters
Deadweight: 540 t
Classification:

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#### **Protection**

Long lasting paint system Sacrificial anodes

#### Hull

Steel hull Steel superstructure Unslipery main deck Mooring

## Trailing suction hopper dredger

Crane loading or swing cutter Front connection system Dredging depth: 10 m Leveling harrow

Hold fitted with 4 bottom flaps Hopper capacity: 400 m<sup>3</sup> 2 x water guns DN 200

2 x spuds

#### Tank capacities

Fuel oil : 35000 I Filling and external vents Bilge water Fire-fighting Dry exhaust system

## Accommodation

Panoramic view Kitchen, cabins, shower, toilets

## **Electricity and Deck layout**

Work area lighting Windscreen wipers front wheelhouse Radar, GPS, sounder

## **Propulsion system**

2 x Diesel engines

1 x Bow thruster

2 x Kaplan nozzle propellers

Note: Some items in this specification are optional. The specifications and the general arrangement may be modified as required by the owner.

