



**BAGGERBEDRIJF DE BOER**  
**DUTCH DREDGING**

**DISCOVER  
THE POWER AND  
VERSATILITY  
OF OUR  
BED LEVELLERS**

# OUR BED LEVELLERS



**DREDGING: OUR PROFESSION**



**BAGGERBEDRIJF DE BOER**  
**DUTCH DREDGING**



**Sustainability:**  
**Compliant with IMO Tier III / EU Stage V standards**



**Productive and accurate**



## **OUR BED LEVELLERS ARE WIDELY USABLE**

- ▶ **PLOUGHING/ LEVELING THE SOIL**
- ▶ **PLOUGHING OF DIFFICULT TO REACH CORNERS AND ALONG QUAYS**
- ▶ **DEEPENING OF (LARGER) MARINAS**
- ▶ **MOVING ANCHORS / REMOVAL OF BUOYS**
- ▶ **USABLE FOR WATER BOTTOM SAMPLING/TURBIDITY MEASUREMENTS**

WE HAVE

6

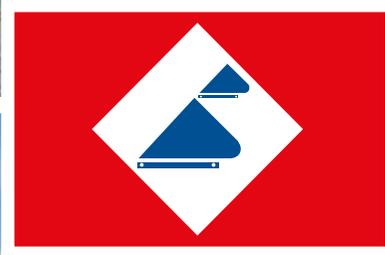
BED LEVELLERS AVAILABLE



Ploughing to great depth (+/- 25m)



Seagoing bed levellers



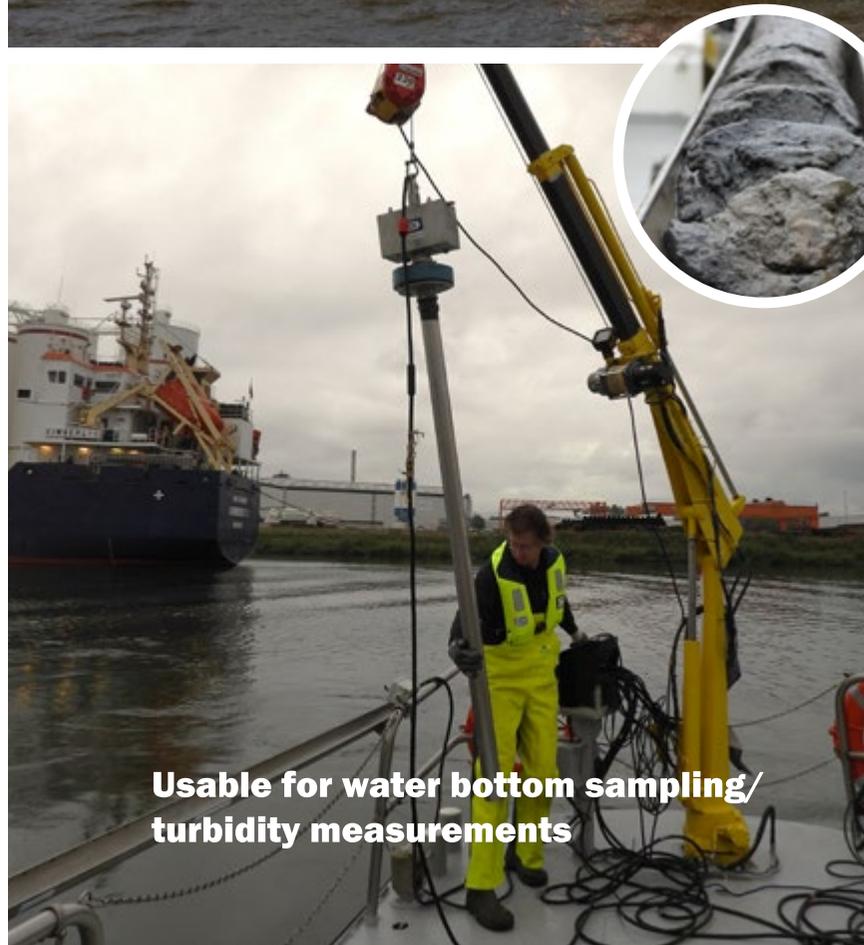
# OUR BED LEVELLERS CAN ALSO BE USED AS SURVEY VESSELS





**Enthusiastic and specialized crew**

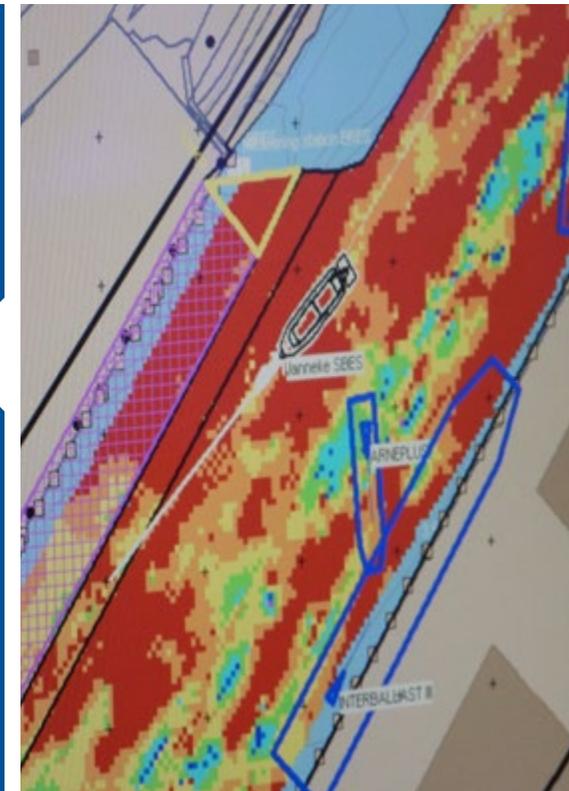
**EQUIPED WITH MULTIBEAM-/SINGLEBEAM  
(DUAL FREQUENCY) ECHOSOUNDERS**



**Usable for water bottom sampling/  
turbidity measurements**

**EQUIPMENT - APPLIANCE:**

- ▶ RTK POSITIONING
- ▶ STARLINK
- ▶ TELEDYNE PDS  
(WITH PLOUGH MODULE)
- ▶ SIDE SCAN SONAR MODULE
- ▶ EASY TO EQUIP WITH SUB BOTTOM  
PROFILER / ADCP (FLOWMETER)





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# **WIDE CHOICE OF VARIOUS PLOUGHS**



**A CLEAN PORT: CLEARING THE SOIL FROM DEBRIS WITH OUR DIRT PLOUGH**



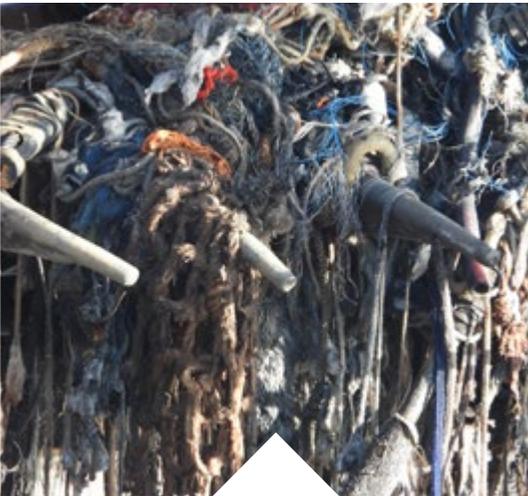
### **Leveling the soil**

The plough boat/bed leveller is ideal for dredging operations where small volumes need to be moved or for leveling where material is moved over a short distance. The plough is pulled over the seabed to level high spots and ridges. It has a similar function to a bulldozer, but then under water.

The plough boat/ bed leveller can be used independently or in combination with a trailing suction hopper dredger to increase efficiency. For example, a trailing suction hopper dredger cannot dredge in corners or near a quay. In this case, a plough boat/bed leveller can move the material where the trailing suction hopper dredger can then dredge it up.

The plough boat/ bed leveller can also be equipped with a dirt plough to remove large quantities of debris in ports.

### **Moving material**



## **OUR PLOUGHS**

**7m DIRT PLOUGH**

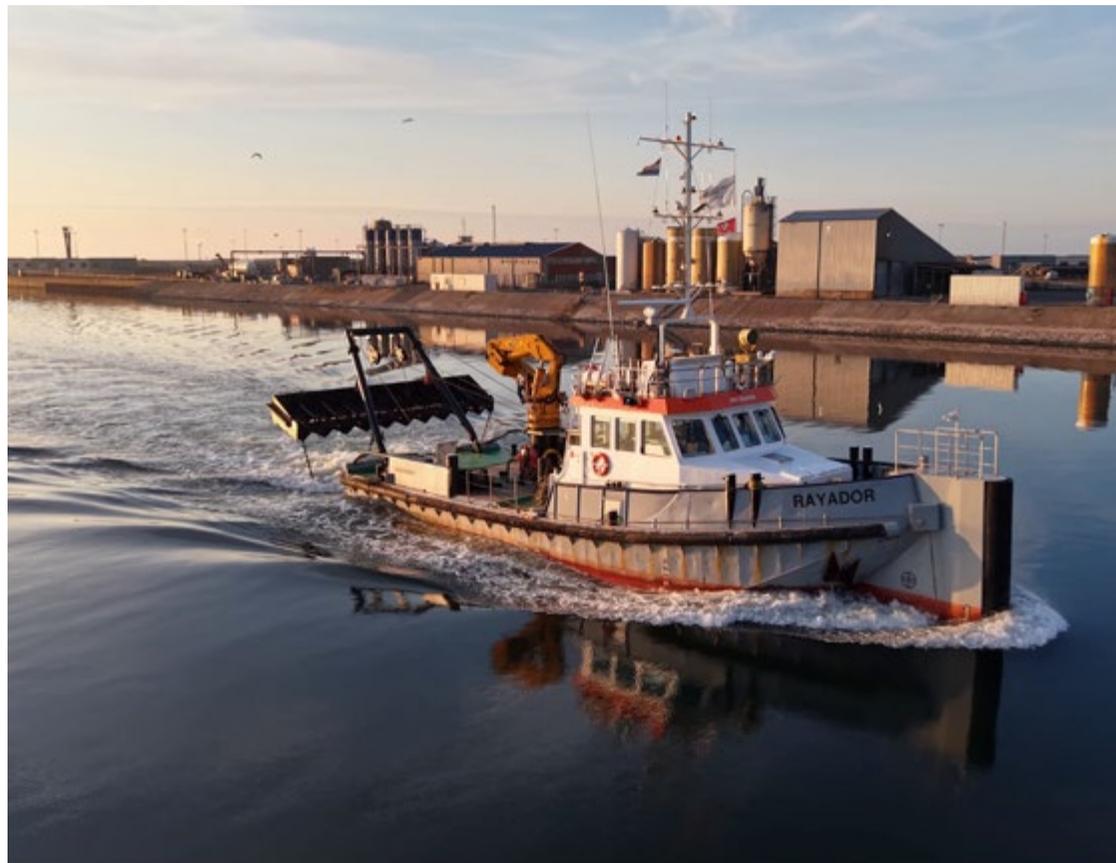
**10m SAND PLOUGH**

**5, 6 and 10m SLUDGE PLOUGH**

**15m BULLDOZER LEVELING PLOUGH**



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## The power of 40 years of expertise in bed levellers/plough boats

Our bed levellers/plough boats are specifically designed for marine ploughing and continuous improvements are made in their design. Based on our experience, we know better than anyone else how to achieve the perfect balance between power and efficiency.

### Get in touch

Are you ready to experience the efficiency and power of our plough boats for yourself?

Then contact us today for more information or a customised quotation.



[WWW.DUTCHDREDGING.NL](http://WWW.DUTCHDREDGING.NL)



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◀ ◀ **CONTACT**

**AND WATCH  
OUR VIDEO**



QR CODE - VIDEO BED LEVELLERS