



# Your trustworthy dredger supplier

## HID Dredging Equipment Catalog

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# Catalogue

Part 1. Company Introduction

Part 2. HID Dredger Models

Part 3. Dredgers Project Case Show



**Shandong Haohai dredging equipment Co., Ltd.** is located in Qingzhou City, Shandong Province Development Zone. The company is a professional dredger manufacturer, has 30 years' dredge build workmanship. HID cooperates with Jiangsu Ship Design Institute, National Institute of Agricultural Sciences, Nanjing Hydraulic Research Institute, to improve our products: Cutter Suction Dredger, Amphibious Dredger, Jet Suction Dredger, Weed Cutting Machine, Sand Mining Dredger, Workboats and others, The backbone product is Cutter Suction Dredger which we have been producing for more than 30 years and passed CE, BV, CCS, ABC certificate, and we have obtained 36 patents. HID dredging company covers an area of nearly 50,000 square meters, fixed assets more than 6000 million yuan, and we have 50 R & D staff. Our products has been exported to more than 37 countries such as Bangladesh, Russia, Poland, Malaysia, Maldives, Philippines, India, Indonesia, Nigeria - won many customer's high praise and appreciation.



## Mr. Yong sheng, Wang

- Founder and Chairman of HID & Yongsheng Dredger
- Pioneer in China's Dredging Industry
- President of Qingzhou Dredging Association
- Top 10 Charismatic Leaders in the Industry
- 33 Year's experience in Dredger Manufacture and Application Field since 1987.
- Leading Company Products Exportation to more than 40 countries

## Ms. Bella Wang



- Global Director of Sales and Management
- Master in International Business and Dredging Mechanical Engineering (U.S.A)
- 8 year's practical experiences in Global Dredging Markets
- Served more than 20 Countries Dredging Work
- Member of Qingzhou's New Generation Entrepreneurs Chamber of Commerce
- Strive to your Trustworthy Dredging Partner

Enterprise Credit Rating Certificate

Demonstration unit of Integrity Management

**企业信用等级证书**  
Enterprise credit rating certificate

证书编号: ZGX-1880181310

山东浩海疏浚装备有限公司

针对该企业的信用记录、经营状况、债务风险、发展前景、结合社会口碑、公众认可度,经审核评估,确定该企业信用等级为:

**AAA**

颁发日期: 2019年11月28日  
Date of issue

有效期至: 2022年11月27日  
Date of expiry

公示查询: [www.xy315gov.com](http://www.xy315gov.com)  
[www.ccebld.org.cn](http://www.ccebld.org.cn)

公示平台 招标信用

中国诚信征信网  
CHINA CREDIT RATING SERVICE NETWORK

中成诚信(北京)国际信用评级有限公司  
zhongchengcredit(rating) international trust & appraisal co., LTD

证书说明:  
Notes

- 1.企业信用等级自评定之日起有效期为三年。  
The enterprise credit rating shall be valid for three years from the date of evaluation.
- 2.企业信用等级实行年审制度,有效期内,每年复审一次,经复审合格的,加盖年审章后可继续使用;信用评级发生变化的,需重新评定信用等级并更换证书。  
The enterprise credit grade shall be subject to review once a year within the validity period. If the applicant is qualified through the re-examination, the re-examination seal shall be affixed. May continue to use. If the credit status changes, the credit rating shall be re-evaluated and the certificate shall be replaced.
- 3.有效期内企业发生变更的,必须持变更证明到发证单位办理变更手续。  
If an enterprise changes its name in effect, it must obtain a certificate and go through the formalities of change at the issuing unit.
- 4.本证书只证明企业在有效期内信用记录,不作他用。  
This certificate only proves the credit status within the valid period of the enterprise, and will not be used for other purposes.
- 5.本证书不得涂改、转借。  
This certificate shall not be altered or lent.

复审记录:  
Re-examination records:

**诚信经营示范单位**  
Demonstration Unit of Integrity Management

证书编号: ZGX-1880181314

山东浩海疏浚装备有限公司

针对该企业的信用记录、经营状况、债务风险、发展前景、结合社会口碑、公众认可度,经审核评估,确定该企业诚信经营等级为:

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Enquiring website

公示平台 招标信用

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复审记录:  
Re-examination records:

OHSAS 18001:2007

ISO 9001:2015

ISO 14001:2015



**OCCUPATIONAL HEALTH AND SAFETY MANAGEMENT SYSTEM CERTIFICATE**  
No. 174E1701580M

This is to certify that the Occupational Health and Safety Management system of  
**SHANDONG HAOHAI DREDGING EQUIPMENT CO.,LTD**  
NANJIAHONGJI STREET, ECONOMIC DEVELOPMENT ZONE, QINGZIBU CITY, WEIFANG CITY, SHANDONG PROVINCE  
Unified Social Credit Code: 91370701083989528

**Occupational Health and Safety Management System**  
Has been awarded this certificate for compliance with the standard  
**GB/T 28001-2011 / OHSAS 18001:2007**  
This Occupational Health and Safety Management System is valid for the  
**THE RELATIVE MANAGEMENT ACTIVITIES OF ACCORDING TO CUSTOMERS' REQUIREMENT MANUFACTURE AND SALE OF DREDGING EQUIPMENT, DREDGING SAND-EXCAVATING EQUIPMENT, LARGE FLOATING PLATFORM AND ORE DRESSING EQUIPMENT.**

Date of issue: 2017-08-12  
Term of validity of this certificate: from 2017-08-12 to 2020-09-11 inclusive  
This certificate remains valid only if the certified organization accepts and passes regular surveillance audits.

Approval of the State Administration of Market Regulation (SAMR) and the State Administration for Market Regulation (SAMR) are shown below.




HAOHAI DREDGING EQUIPMENT CO., LTD.  
MANAGEMENT SYSTEM  
CNAS C169-M



**QUALITY MANAGEMENT SYSTEM CERTIFICATION**  
NO. 174Q170235R0M

This is to certify that the quality system of  
**SHANDONG HAOHAI DREDGING EQUIPMENT CO.,LTD**  
NANJIAHONGJI STREET, ECONOMIC DEVELOPMENT ZONE, QINGZIBU CITY, WEIFANG CITY, SHANDONG PROVINCE  
Unified Social Credit Code: 91370701083989528

**Quality Management System**  
Has been awarded this certificate for compliance with the standard  
**ISO 9001:2015**  
Has been awarded this certificate for compliance with the standard

**ACCORDING TO CUSTOMERS' REQUIREMENT MANUFACTURE AND SALE OF DREDGING EQUIPMENT, DREDGING SAND-EXCAVATING EQUIPMENT, LARGE FLOATING PLATFORM AND ORE DRESSING EQUIPMENT.**

Date of issue: 2017-08-28  
Term of validity of this certificate: from 2017-08-28 to 2020-09-11 inclusive  
This certificate remains valid only if the certified organization accepts and passes regular surveillance audits.




HAOHAI DREDGING EQUIPMENT CO., LTD.  
MANAGEMENT SYSTEM  
CNAS C169-M



**ENVIRONMENTAL MANAGEMENT SYSTEM CERTIFICATE**  
No. 174E1701580M

This is to certify that the Environmental Management system of  
**SHANDONG HAOHAI DREDGING EQUIPMENT CO.,LTD**  
NANJIAHONGJI STREET, ECONOMIC DEVELOPMENT ZONE, QINGZIBU CITY, WEIFANG CITY, SHANDONG PROVINCE  
Unified Social Credit Code: 91370701083989528

**Environmental Management System**  
Has been awarded this certificate for compliance with the standard  
**GB/T 24001-2016/ISO 14001:2015**  
This Environmental Management System is valid for the  
**THE RELATIVE MANAGEMENT ACTIVITIES OF ACCORDING TO CUSTOMERS' REQUIREMENT MANUFACTURE AND SALE OF DREDGING EQUIPMENT, DREDGING SAND-EXCAVATING EQUIPMENT, LARGE FLOATING PLATFORM AND ORE DRESSING EQUIPMENT.**

Date of issue: 2017-10-12  
Term of validity of this certificate: from 2017-10-12 to 2020-09-11 inclusive  
This certificate remains valid only if the certified organization accepts and passes regular surveillance audits.




HAOHAI DREDGING EQUIPMENT CO., LTD.  
MANAGEMENT SYSTEM  
CNAS C169-M





{ 36 Patents }



## Cutter Suction Dredger Types (6inch – 30Inch Available)

1. Fully hydraulic dredger, sand dredger
2. Environmental electric dredger, sand dredger

### Characteristics about performance:

1. a wide range of use applications;
2. high efficiency, large output, far pump distance;
3. full hydraulic control, easily operation with convenience;
4. Control the working process of dredging and pumping, delivering dredged materials. lower cost;
5. a wide range of use: salt, tin ore, gold and so on;
6. Guided by Dutch dredging consultant;
7. 30 years manufacture workmanship, reliable detail construction, strong manufacture materials.



**Working area:** River, Coastal, Reservoir, and Lake  
**Function and use:** Desilting, Broaden river for ship navigation, land reclamation, scours, blows fills project. Suitable for dredging river clay, mud, and coastal deposits.

→ **Dredging depth: 1.0m – 30.0m (underwater)**

→ **Output: 500 m<sup>3</sup>/h – 8000m<sup>3</sup>/h**

→ **Discharge Distance: 100m--4000m**

## Cutter Suction Dredger Types (4 different models Available)

1. Jet suction dredger, Diesel or Electric
2. Water injection dredger, Jet type

### Characteristics about performance:

1. Low cost and convenient to use for sand dredging
2. Suitable for fine sand dredging with less than 5% rocks
3. Control the working process of dredging and pumping, delivering dredged materials. lower cost;
4. Large and bright operating room with air-conditioning and adjustable seats, comfortable working environment.
5. Whole ship can be disassembled, transported by car or container
6. Guided by Dutch dredging consultant;
7. 30 years manufacture workmanship, reliable detail construction, strong manufacture materials.



**Working area:** River, Coastal, Reservoir, and Lake  
**Function and use:** Sand dredging

→ **Dredging depth: 1.0m – 15.0m (underwater)**

→ **Output: 500 m<sup>3</sup>/h – 2000 m<sup>3</sup>/h**

→ **Discharge Distance: 100m - 2000m**

## Amphibious Multifunctional Dredger (HID Patent Product)

1. **One machine all applications** – Versatile Machine
2. Can achieve 5 different work applications such as cutter dredging, pilling, backhoe dredging, weed raking and more

### Characteristics about performance:

1. Amphibious Dredger is self-propelled, equipped with Cummins engine/German Rexroth Hydraulic Pump
2. Transport with trailer, no set up time, save time and cost
3. Independently walk in and out the water, no crane needed
4. Sailing independently, no wire cable and tugboat needed
5. 4 stabilizers – ensure steady and accurate anchoring and operation
6. Protected by Patent in China



**Working area:** Restore shallow waterways and shores  
Prevent floods and clean the environment  
Flood prevention, Cleaning of urban canals  
Removal of polluted sediments  
Utilize in construction projects, Maintain and clean ponds



1) HID Barges is used to transport cargos, heavy equipment, containers, excavators, and more. The barge is self propelled with propellers, can self sailing from one side of the water to another. Design and User Applications are customized. 2) Excavator Pontoon Platform is used for support Excavators to work in river for sand mining, river deepening projects and more.



HID designed Wheel bucket dredger with full hydraulic control dismantled and re-assemble easily. This dredger is suitable for inland waterway dredging, ditches, and reservoir dredging operation. The whole ship adopts a hydraulic and centralized PLC control system, consists of three pontoons dismantled type cabin, equipped with anchor boom, trolley, and other devices. Auto lubrication device for cutter ensures long life, independent positioning metal floating ring seal.



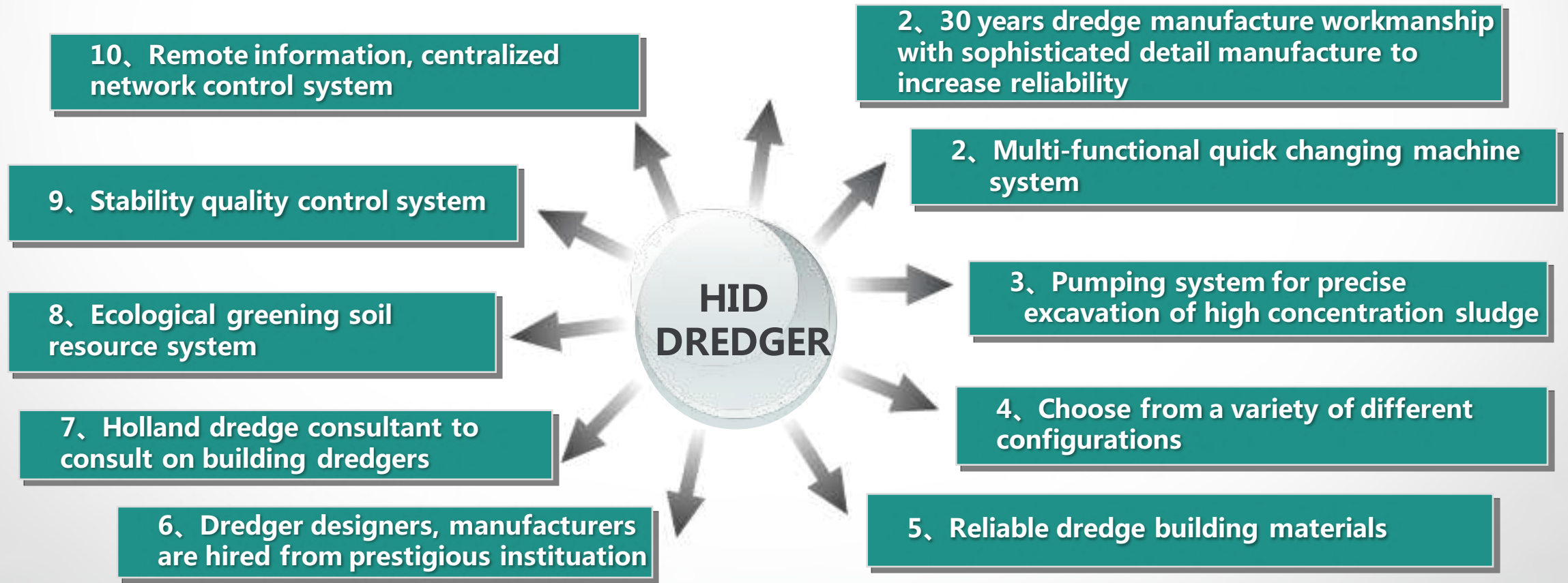
- \* This Weed Cleaning/Cutting Boat is Full Hydraulic Controlled Boat, used to work in Lakes, Rivers and Sea areas. The working principle is easy, the control cabin can complete the process of collecting the water surface weed, garbage, water lettuce, and store after, it can achieve remote control.
- \* Cabin classes use 3C material to make sure the stability and the cabin have large windows to collect sunlight.
- \* This Boat equipped with a compressed storeroom to reduce the size of the collected floater rubbish, hence, increase the storage capacity on the boat and increase collection efficiency.
- \* Propeller driven the boat on the water to increase efficiency.
- \* The head equips with an efficient cutter to make it easy for heavy collecting.



- Pushing and pulling of dredgers and other dredging devices.
- Pushing, pulling, loading and unloading of the transport ships.
- Mounting and dismounting of the mud transporting floating pipes.
- Transporting fuel oil and drinking water for the dredging site.
- Repair of cutters, bucket wheel, mud pipes, and other steel parts.
- Anchoring, weighing anchor, removing anchor works of the dredgers.
- Loading and transporting of heavy things.
- The transportation of the sailors and complete other logistic services.



## Reliable Manufacturing









**HID** Your Trustworthy Dredger Manufacturer



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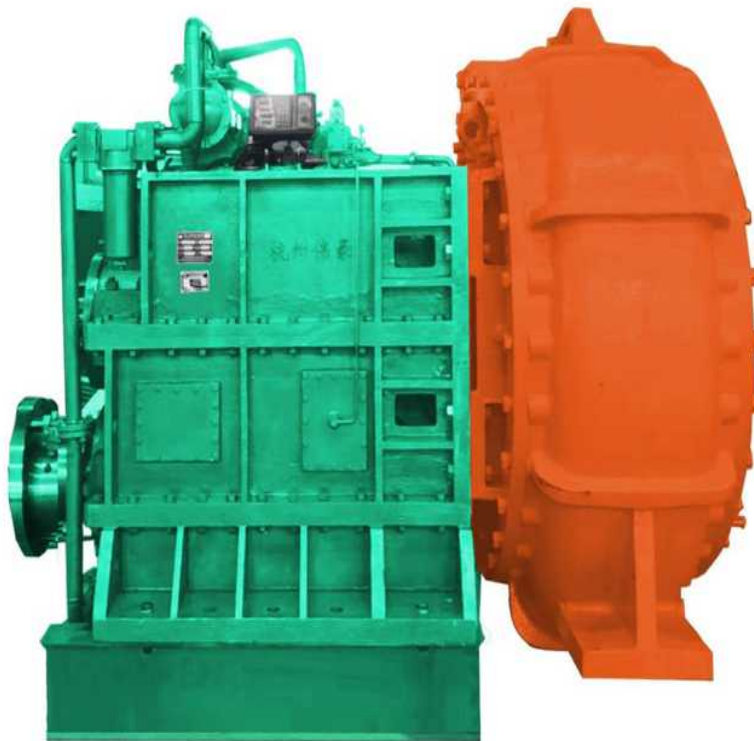














**Discharge Pipeline**



**Discharge Mud**



**Discharge Pipeline**



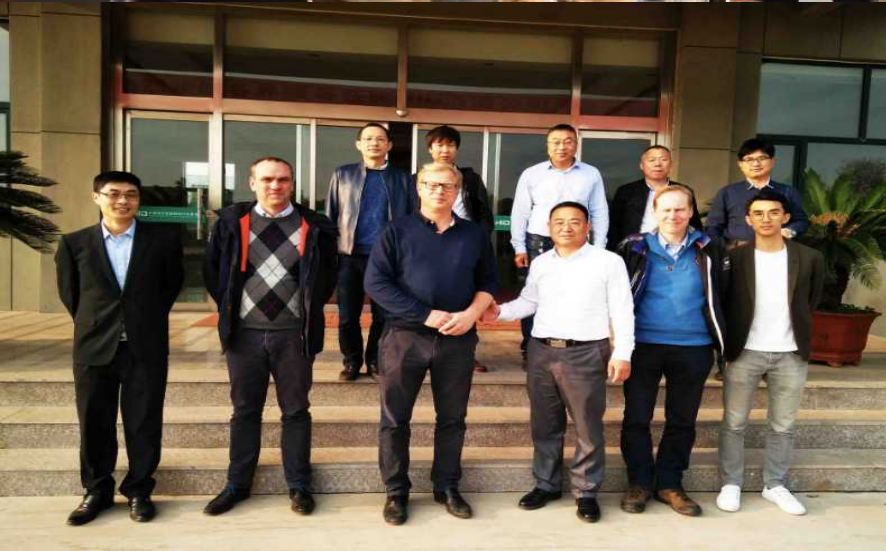
**Discharge Sand**













# Win-Win-Win Cooperation

## Welcome to visit HID

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Shandong Haohai Dredging Equipment Co., Ltd - HID

Bella Wang – Global Director of Sales and Management

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