



## 2690m3 Trailing Suction Hopper Dredger

Listing ID: 1212

<b>DESCRIPTION:</b>	2690m3 Trailing Suction Hopper Dredger
<b>DATE LAUNCHED:</b>	2006
<b>LENGTH:</b>	87.8m (288ft)
<b>BEAM:</b>	13.8m (45ft 3in)
<b>LOCATION:</b>	Shanghai, China
<b>BROKER:</b>	Richard Pierrepont
<b>PRICE:</b>	USD 2.6 million

### General Description

Class: CCS  
 LOA: 87.8m  
 LOP: 81m  
 Beam: 13.8m  
 Depth: 8m  
 GRT: 2465 GT  
 NRT: 1380 T  
 Draft (Ballast): 4.767m  
 Draft (Loading): 6.5m  
 Voyage Area: Coastland & (A1 +A2)  
 Slop Capacity: 2665m3  
 DWCC: 2770 T  
 Compensator: 250 / 280 – 1500  
 Dredging Draft: 6.8m  
 Dredging Speed: 3 knots  
 Loading Time: 45 minutes  
 Registered Port: Fuzhou  
 Built: 2006 / 12  
 Yard: Fujian Xiongying Shipyard

M/E Power: 2352 kW/ 600 r/min x 1  
 Generators: 136 kW x 2 (new), 1500 r/min , 120kWx 1  
 Flowing For Slop Pump: 6500m3/h  
 Motor for Slop Pump (Under Water): 550kW  
 Diesel Engine For Slop pump (Jinan Diesel Engine): 900kW / 1450 r/min  
 Diesel Engine for High Pressure Water (Jinan Diesel Engine): 720 kW / 1500r /min  
 Pressure For HPW: Pressure Head: 99m, 1900m3 / h  
 Power of Ahead Thruster (Inside Standby): 500kW  
 Generator in Pumping Room: 64kW / 1500r / min  
 Emergency Generator: 36.8 kW / 1600r / min  
 Dredging Depth (Under Water): 30m  
 Auto Balance Slop Door: 6 piece in two side  
 Drag Head Winch: 250kn 10m/min  
 Mid Drag Winch: 320kn 10m / min  
 M/E Speed for Dredging: 260 r/min  
 Discharge Time: 15 minutes  
 Pipe Dia: 650mm  
 Working Consume (Total): 6mt/ day

**IMPORTANT:** The Company offers the details of this vessel in good faith but cannot guarantee or warrant the accuracy of this information nor warrant the condition of the vessel. A buyer should instruct their agents, or their surveyors, to investigate such details as the buyer desires validated. This vessel is offered subject to prior sale, price change, or withdrawal without notice.

## 2690m3 Trailing Suction Hopper Dredger Images

