

SPUD CARRIER AND SPUD

Trolley Positioning Move The Ship Device

ISO9001 Supplier

Class Certificate

Export Supply

Trolley positioning move the ship device General description Trolley positioning move ship device is important equipment of suction and bucket-wheel dredger, combined with fixed position pile and tro...



Key Highlights

|             |                                                                            |
|-------------|----------------------------------------------------------------------------|
| Category    | Spud Carrier and Spud                                                      |
| Standard    | EN                                                                         |
| Material    | Main subsystems Trolley walk subsystem Steel pile up and down subsystem... |
| Certificate | ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS                                 |

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

| Technical Specifications |                                            |             |                                                                                                                                                                                                                                                                                                                                                                                                 |
|--------------------------|--------------------------------------------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Category                 | Spud Carrier and Spud                      | Model / SKU | Trolley-Positioning-Move-The-Ship-Device                                                                                                                                                                                                                                                                                                                                                        |
| Standard                 | EN                                         | Material    | Main subsystems Trolley walk subsystem Steel pile up and down subsystems Trolley horizontal limit subsystem Trolley buffer subsystem (mainly used in large suction dredger) Backing in and stakeout subsystem Support the structure of the subsystem Alternative auxiliary subsystem Control sensors lighting control cable and components, distribution box and on site operation control box. |
| Certificate              | ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS | Warranty    | 12 Months unless specified otherwise                                                                                                                                                                                                                                                                                                                                                            |
| Origin                   | China                                      |             |                                                                                                                                                                                                                                                                                                                                                                                                 |

**CONTENTS**

- Trolley positioning move the ship device
- Main subsystems

- General description
- Alternative auxiliary subsystem

## Trolley positioning move the ship device

### General description

Trolley positioning move ship device is important equipment of suction and bucket-wheel dredger, combined with fixed position pile and trolley which connect to ship and support it. Mainly used for suction dredge, reamer heads fan-shaped swing, fasten center and forward of reamer heads when dredging.

### Main subsystems

- Trolley walk subsystem
- Steel pile up and down subsystems
- Trolley horizontal limit subsystem
- Trolley buffer subsystem (mainly used in large suction dredger)
- Backing in and stakeout subsystem
- Support the structure of the subsystem

### Alternative auxiliary subsystem

- Control sensors lighting control cable and components, distribution box and on site operation control box.
- Hydraulic pipe and valve group
- Automatic grease lubrication system

- Stairway and railing