

400FT Ballastable Deck Barge



Main parameters of ship	
Date of construction	In November 2014
Navigation zone	Offshore navigation area
Captain	120.62M
Molded width	36.6M
Moulded depth	7.6M
Design draft	5.824M
Sailing anchor	4.05T/247.5M
Generator power	370KW*2 SET
Empty displacement	5919T
Gross tonnage	9310
Net tonnage	7820

Ship main equipment:

1. Generator:

Manufacturer: Caterpillar, Inc.

Type number: HCM534E1

Quantity: 2 sets

Serial number: X14G271601/X14G271602

Rated power (KVA) : 462.5

Rated speed (RPM) : 1500

2, power generation diesel engine:

Manufacturer: Caterpillar, Inc.

Type number: KTA19-DM1

Quantity: 2 sets

Serial number: 37261988/37262524

Use (applicable application loop -NTC3.2) E2/D2

Rated power (KW) : 410

Rated speed (RPM) : 1500

3. Ballast pump

Manufacturer: POMPE GARBARINO S.P.A

Type number: MU 450-450 LDSH-E

Quantity: 4 sets

Serial number: 724599/724600/724601/724602

Capacity: 2000 m³/hr

Speed: 740 rpm

