



Name: QXJ69

Built: 2009 China

Flag: China

Class: CCS Unrestricted Navigation

Inspection place: Bangladesh

Accessory: 6500m steel pipeline + 500m floating pipeline + 900bhp working boat

Principal Dimensions and Characteristics

Length of all: 108.00 m

Length of hull: 86.10 m

Beam: 18.20 m

Molded Depth: 5.20 m

Design Draft: 3.70 m

Dredge depth: 6-28m

Discharge diameter & suction diameter of pipe: 800mm

Discharge distance: 4km

Crew: 29

Inboard Pump

Type:800WN

Water flow:12500m³/hr

Shaft Power:2750KW

Revolution:340RPM

Q'ty:2 set

Maker: Kingda Pump

Pump Engine

Type:6DK36

Rate power:3310KW

Revolution:600r/min

Q'ty:2 sets

Maker: Dahaitsu JP

Submerge pump

Type:800WNQ

Water flow:12500m³/hr

Shaft Power:1700KW

Revolution:258rpm

Q'ty:1 set

Maker: Kingda Pump

Pump Motor

Rate power:1800KW

Revolution:1000rpm

Q'ty:1 set

Diesel Engine

Type:16V240

Rate power:2350KW

RPM:1000

Q'ty:1 sets

Maker: Dalian C.S.R China

Alternator

Rate power:2100KW 50Hz 6300V

Q'ty: 1 set

Hydraulic Station

Diesel Engine

Type:16V240

Rate power:2350KW

RPM:1000

Q'ty:1 sets

Maker: Dalian C.S.R China **Generator set**

Type:KTA38-G5(M)

Rate power:800 KW 50Hz 400V

Q'ty:1 set

Maker:Cummins Chongqing China

Harbor generator

Type:KTA19-G3(M)

Rate power:300 KW 50Hz 400V

Q'ty:1 set

Maker:Cummins Chongqing China

Hydraulic type cutter

Revolution:0-22-33rpm

Cutter diameter:2.33m

Rate power:1100KW

Crane:20tx20m+20tx28m

+5tx18m