

海洋石油 683

主要数据

建造年份	1991年
建造厂	Argos Engineering PTE., Singapore
船舶类型	三用工作船
船旗	中国
船籍港	天津
IMO号	9005340
船级	CCS

主要尺寸

总长	73.6 m
型宽	16.4 m
型深	8.0 m
夏季吃水	6.85 m
总吨	2335
净吨	924
系柱拉力	Continuous 166.0 tons (DnV-approved)

甲板载货

甲板面积	41.7 m × 13.3 m, 554.6 sq.m
甲板货	1200 t

货舱容积

饮用水	598.2 cu.m
钻井水	816.2 cu.m
燃油	718.5 cu.m
泥浆	416.4 cu.m Max S.G.2.8
盐水	356.9 cu.m Max S.G.2.8
散料	284cu.m (2tanks × 106cu.m+2tanks × 36cu.m)

住舱

床位	23
	9 × 1person cabins
	7 × 2person cabins

机械&推进系统

主机	11480KW
推进器	1 × 1088 BHP/800KW retractable Azimuth 1 × 1000 BHP/735KW c.p.p.in tunnel(fwd.) 1 × 1200 BHP/882KW c.p.p.in tunnel(aft.)



发电机组	轴带发电机: 2 × 1800kw 柴油发电机 2 × 360kw
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拖带&起抛锚设备

主拖揽	1400meters × 77mm
备用拖揽	1400meters × 77mm
拖揽机能力	Pull 300tons, brake 400tons
脱销	4 × hydraulic towing pins with flaps
液压钳	2 × Standard Korm Forks. Air gap 102mm
锚链舱	2 × 80m3=160m3 total (+/-2 × 900meters 76mm rig chain)
尾滚筒	250cm × 600cm, SWL 500 tons

通讯&导航设备

电台	GMDSS—Sea areaA3 Furuno Felcom 15 Includes HF / MF and Inmarsat C
甚高频	2 × Ratheon STR8400 with DSC
便携式甚高频	3 × Tron
雷达应答器	Jotron 9 Mz
卫星示位标	Jotron 406
自动舵	Schautz Nautopilot D
电罗经	Gyrostar
雷达	Furuno FR 2115, 3cm Furuno FR 2835S, 10cm Furuno FR 1510MKIII, 3cm
测深仪	Simrad Skipper ED 165
卫星导航仪	Furuno GP-90/GP-31 (GPS)
航警接收机	Furuno NX-500
自动识别系统	Saab R-4

HAIYANGSHIYOU 683

GENERAL DATA

Year Built	1991
Builder	Argos Engineering PTE.,Singapore
Type	AHTS
Flag	CHINA
Registry Port	Tianjin
IMO NO.	9005340
Classification	CCS

MAIN DIMENSIONS

L.O.A.	73.6 m
B. Mld.	16.4 m
D. Mld.	8.0 m
Draft.Summer	6.85 m
Gross Tonnage	2335
Net Tonnage	924
Bollard Pull	Continuous 166.0 tons (DnV-approved)

DECK CAPACITIES

Deck Area	41.7 m x 13.3 m, 554.6 sq.m
Deck Cargo	1200 t

CARGO CAPACITIES

P. Water	598.2 cu.m
D. Water	816.2 cu.m
Fuel Oil	718.5 cu.m
Brine	356.9 cu.m Max S.G.2.8
Dry Bulk	284cu.m(2tanks x 106cu.m+2tanks x 36cu.m)

ACCOMMODATION

Total Berths	23
	9 x 1person cabins
	7 x 2person cabins

MACHINERY & PROPULSION

Main Engines	11480KW
Thrusters	1 x 1088BHP/800KW retractable Azimuth
	1 x 1000BHP/735KW c.p.p.in tunnel(fwd.)
	1 x 1200BHP/882KW c.p.p.in tunnel(aft.)



Generator Sets	Shaft Generator: 2 x 1800kw Diesel Generators 2 x 360kw
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Towing / Anchor-handling Equipment

Main Tow Wire	1400meters x 77mm
Spare Tow Wire	1400meters x 77mm
Work Wires	2 x 1400meters x 70mm
Storage Reels	2 x 1800meters x 74mm capacity 1 x 1200meters x 76mm capacity
Winch Capacity	Pull 300tons,brake 400tons
Towing Pins	4 x hydraulic towing pins with flaps
Wire/Chain Stoppers	2 x Standard Korm Forks.Air gap 102mm
Chain Lockers	2 x 80m3=160m3 total (+/-2 x 900meters 76mm rig chain)
Stern Roller	250cm x 600cm,SWL 500 tons

NAVIGATION & COMMUNICATION

Radio Station	GMDSS-Sea area A3 Furuno Felcom 15 Includes HF / MF and Inmarsat C
Telex	Inmarsat C and Radio HF/MF-telex/DSC
VHF	2 x Ratheon STR 8400 with DSC 2 x Sailor Compact RT-2047
Portable VHF	3 x Tron
Portable UHF	Motorola GP-340
SART	Jotron 9 Mz
EPIRB	Jotron 406
Control	Rolls Royce Poscon JOYP323
Auto pilot	Schautz Nautopilot D
Gyro Compass	Gyrostar
Radars	Furuno FR 2115,3cm Furuno FR 2835S,10cm Furuno FR 1510MKIII,3cm
Echo Sounder	Simrad Skipper ED 165
Satellite Navigator	Furuno GP-90/GP-31(GPS)
Navtex Receiver	Furuno NX-500
AIS	Saab R-4