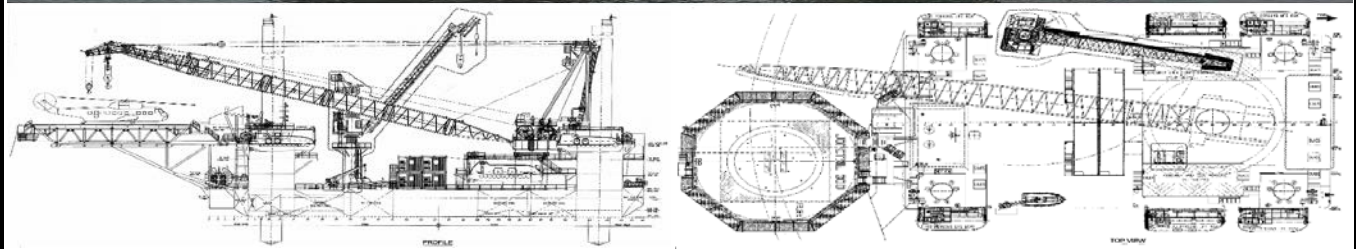


JOPETWIL INDUSTRIAL COMPANY LLC

Marine Operation Services (Oil & Gas)

SELF ELEVATING ACCOMMODATION BARGE : JOPETWIL 300



TECHNICAL SPECIFICATION		ACCOMODATION /FACILITIES	
VESSEL NAME	JOPETWIL 300	NUMBER OF BED	410
CLASSIFICATION	BV	MESS ROOM	1 Junior x 2 Senior
CLASS NOTATION	SELF-ELEVATING ACCOMODATION BARGE	MEETING ROOM	1x 12 Seat
IMO NO.	9720093	RECREATION ROOM	1 Senior & 1 Junior
CALL SIGN	A6E2173	OFFICE	3x1 Person, 1x 2 Person 2x4 Person, 1x3Person
OFFICIAL NO	7562	HELI LOUNGE	1
BUILDER	SHISUNG CO - SOTH KOREA	HOSPITAL	1
YEAR OF BUILT	2013	PRAYER ROOM	1
FLAG/PORT OF REGISTRY	UAE/ABUDHABI	GYM	1
OWNER	JOPETWIL INDUSTRIAL COMPANY LLC	MACHINERY	
PRINCIPAL PARTICULARS		MAIN ENGINE	3Nos. 940 KW
LENGTH OVER ALL	88.78M	EMERGENCY ENGINE	1 Nos. 350 KW
LENGTH B.P	58.0M	WATER MAKER	2 Nos. 50 m ³ /Day
BREATH MOULDED	32.0M	SEWAGE TREATMENT PLANT	59 m ³ /Day, 260 PERSONS
DEPTH MOULDED	5.0M	BALLAST PUMPS	2 Nos. 400 m ³ /hr
DESIGNED DRAFT	3.512M	FIRE PUMPS	2 Nos. 190 m ³ /hr
GRT	5401 T	RAW WATER PUMP	2 Nos. 455 m ³ /hr Compressed air 450 CFM
NRT	1889 T	JACKING SYSTEM	
DISPLACEMENT	6453T	MODEL , TYPE	ELECTRO HYDRAULIC DRIVEN POSTIVE ENGAGED SYSTEM PIN &HOLE
NO OF LEGS	4	MAKE /MODEL	SAMDO CMC /SJS-1050
LEG LENGTH	70M	STORM HOLDING CAPACITY	6000 TON
DECK SPACE	500	JACKING CAPACITY	4800 TON
TANK CAPACITY		LOWERING LEG	15 M /HR
FUEL OIL	166.20 MT	RAISING HULL	15 M /HR
FRESH WATER	373. 38 MT	SAFETY EQUIPMENT	
BALLAST	1881.07MT	FRC	01 NOS FOR 6 PERSON
SEWAGE STORAGE TANK	55.29 MT	LIFE JACKET	630
ENDURANCE	21 DAYS	LIFE BOAT	2x100 PERSON PORT @STBD
DECK CRANES			1x100 PERSON PORT @STBD
MAIN CRANE MAKER	FAVELLE FAVCO CRANE MALAYSIA	LIFE RAFT	24x25 PERSON
TYPE	PC 300 OFFSHORE PEDESTAL CRANE	EEBD	375
CAPACITY	280 TONES AT 20 M RADIUS	FIXED GAS DETECTION SYSTEM	12 CHANEL H2S AND LEL
MAX BOOM LENGTH	62 M	FIXED FIRE DETECTION SYSTEM	ALL LEVELS
AUXILIARY CRANE MAKER	SEA TRAX		

TYPE	DISEL DRIVEN	FIRE FIGHTING SYSTEM	HELIDECK POP-SYSTEM
CAPACITY	50 TONS	TYPE	DIFF
MAX BOOM LENGTH	24.38 M	MAKER	MATRE MASKIN
MOORING SYSTEM		CAPACITY	400 Ltr ,FOAM
MOORING WINCHES	4 Nos.	SPRINKLER SYSTEM	COVER ALLROUND THE ACCOMODATION&ROOM
MAXIMUM WINCH PULL	25MT X 11 m/MIN	MAKER	KANO ENGINEERING /CAPACITY - 3000 LITERS
WINCH TYPE	ELECTRO HYRAULIC WITH CENTRAL CONTROL	NAVIGATIONAL EQUIPMENT	
WIRE	46 mm dla, 28.2 MT MBL 1.48 MT 400m on each drum	GMDSS WALKIE TALKIE	08 x SAMYUNG SAR 09,
BOLLARD	8 Nos. SWL 28.2 MT	VHF DSC	02 SAILOR
CLOSED CHOCK	2Nos. 400 x250, 1 Nos. 500x250,SWL26.2MT	PORTABLE VHF RADIO	10 ENTEL
GUIDE SHEAVE	SC 480 MATERIAL FOR 46 MM WIRE	EPIRB	MC MURDO MS
UNIVERSAL FAIR LEAD	SC 480 MATERIAL FOR 46 MM WIRE	SART	MC MURDO MS (8pcs)
TOWING AND ANCHORING		MF/HF	SAMYUNG SAR 09
DELTA PLATE	2 Nos. 50 MT	NAVTEX RECEIVER	MC MURDO MS
RECOVERING WINCH	3MT (Installed in Forward top deck)	ECHO SOUNDER	JMC -F- 3560 W
OPERATIONAL CONDITION		RADAR	KODEN
WATER DEPTH	45 M	MAGNETIC COMPASS	PLASTIMO OFFSHORE
WAVE HEIGHT	1.5M	AIS	MC MURDO MS
WAVE PERIOD	8 s	LRIT	POLE STAR UK
CURRENT VELOCITY	1.5 m/s	NDB BASE STATION	SOUTHERN AVICONICS
WIND VELOCITY	25.8 m/s	MARINE SATELITE	ALL ROOMS
LEG PENETRATION MAX	8 M	INTERNET FACILITES	ALL ROOMS
AIR GAP MAX	12M	SURVIVAL CONDITION	
HELI DECK		WATER DEPTH	45 M
TYPE	S92/S61 N	WAVE HEIGHT	8.0 M
MAXIMUM TAKE- OFF WEIGHT	12.8t	WAVE PERIOD	6s
MATERIAL	ALUMINUM PANCAKE & STEEL SUPPORT	CURRENT VELOCITY	1.5m/s
		WIND VELOCITY	51.5m/s
		LEG PENETRATION MAX.	8 M
		AIR GAP MAX	6M