


SHIP'S PARTICULARS

M.V. SOCOTRA 3

Owners	:	MR. SALEM OBAID MUBARAK AL MAKRANI	
VESSEL NAME	:	SOCOTRA 3	
IMO NO.	:	9546643	
TYPE	:	LANDING CRAFT	
PORT OF REGISTRY	:	PANAMA	
CALL SIGN	:	H3ZN	
FLAG	:	PANAMA	
OFFICIAL NUMBER	:	40317-09-CH	
MMSI NO.	:	370909000	
BUILDERS	:	ZHEJIANG QILI PORT SHIPPING CO. LIMITED	
YEAR BUILT	:	2008	
CLASSIFICATION	:	MACOSNAR CORPORATION CLASS	
LEGAL REPRESENTATIVE	:	PANAMA MARITIME LAWERS	

TYPE OF ENGINE	:	02 X DIESEL ENGINE YANMAR, 12 AYM-WST.
HORSE POWER	:	1400 HP / 1030.00 KW - 1900 RPM
	:	1200 HP / 882.00 KW - 1850 RPM
BOW THRUSTER ENGINE	:	WEICHAH ENGINE 394.260 HP - 294N KW - 2150 RPM
SPEED OF THE VESSEL	:	12 KNOTS
AUXILIARY ENGINES (GENERATORS)	:	02 X 120 KW (150 KVA) - 1500 RPM. (PERKINS)
	:	01 X 90 KW - 1500 RMP (DONGFENG)
EMERGENCY GENERATOR	:	01 X 60 KW - 1500 RMP (DONGFENG)
	:	FIXED PITCH PROPELLER, DOUBLE SCREW, 4 BLADES
SPEED OF THE VESSEL	:	12 KNOTS
BUNKER FUEL CAPACITY	:	89.00 MT
BALLAST TANKS CAPACITY	:	3466.98 Cubic Meter
FRESH WATER CAPACITY	:	128.18 MT

GROSS TONNAGE	:	2123.00 M.TONS
NET TONNAGE	:	637.00 M.TONS
DEADWEIGHT	:	2828.340 M.TONS
LIGHT SHIP WEIGHT	:	1525.20 M.TONS
LENGTH OVERALL	:	86.00 MTRS
LENGTH BPP	:	81.74 MTRS
BREADTH (MOULDED)	:	18.50 MTRS
DEPTH (MOULDED)	:	04.50 MTRS
SUMMER DRAFT	:	03.20 MTRS
AIR DRAFT	:	23.65 MTRS
CRANE WEIGHT (BOOM + HOOK)	:	85.00 M.TONS
DISPLACEMENT	:	4307.84 M.TONS
CONTAINER CAPACITY	:	186 TEU