

SIERRA 3

GENERAL SPECIFICATION		DECK LAYOUT	
IMO NUMBER	9383778	DECK	135 T
YEAR OF BUILT	2006	CLEAR DECK AREA	130 M ²
BUILDER	AL BWARDY MARINE ENG.	DECK LOADING	5.0 T/ M ²
BASIC FUNCTION	Work Boat	DECK THICKNESS	12 MM
CALL SIGN	A7D6975	ANCHOR	2 Nos X 360kg
MMSI	466503520	ANCHOR WINCH	2 nos - Electrically driven
CLASSIFICATION	Bureau Veritas Reg No. 08985T	TUGGER WINCH	1 no - Electrically driven
PORT OF REGISTRY	Doha	D-TYPE LASHING EYE	SWL -8 TON
REG. NO	17172	NAUTICAL AND COMMUNICATION EQUIPMENT	
FLAG	Qatar	SEARCHLIGHT	2 NOS
DIMENSIONS		COMPASS	CASSENS & PLATH - MAGNETIC COMPASS
L.O.A	26.10 m	GPS	2 X Onwa KP-6229C
L.B.P	23.18 m	DGPS	1 X JRC-NAV-500
BEAM/BREADTH	10.0 m	ECHO SOUNDER/FISH FOUNDER	1 X JRC FF 60
DEPTH	3.0 m	RADAR	1 X JRC-JMA 3253
DRAFT (MIN)	1.20 m	VHF RADIO	1 X SAILOR RT 2048
DRAFT (MAX)	2.0 m	NAVIGATION LIGHTS	7NOS MASTHEAD LIGHTS AND SIDE LIGHTS
GRT/NRT	183 T/55 T	LIFE SAVING EQUIPMENT	
DISPLACEMENT	331.46 T	FIRE EXTINGUISHER	3 X 9LTS- WATER TYPE, 2X6KG DP, 1X2KG DP,
TANK CAPACITIES (APPROX.)		LIFE BUOYS	6 NOS
F.O	22 m ³	LIFE JACKETS	6 NOS
F.W	49 m ³	LIFE RAFT	1 X 10 PERSON
PORTABLE WATER	7 m ³	FIRST AID KIT	1 X 50 FAK, 1X100 FAK
PERFORMANCES		HRU	1 NO
MAX SPEED	5.2 knots	HAND FLARES	6 NOS
ECONOMIC SPEED	4.5 knots	ORANGE SMOKE SIGNAL	1NO
BOLLARD PULL	N.A	DISTRESS SIGNAL	4NOS
CONSUMPTION	1.93 M/T day	FIRE BLANKET	1 NO
PROPULSION SYSTEM		FIRE MAN SUIT	3NOS
MAIN ENGINE	DETROIT 6-71	FIRE HOSE	2 NOS
TOTAL POWER	2NOS X 150 HP	ACCOMODATION	
GEARBOXES/RATIO	2NOS X THRUSTMASTER WM150	CREW	4 NOS
PROPELLERS	2NOS X FPP	PASSENGERS	12
AUXILIARY EQUIPMENT		CABINS	2 X 4 PERSON
EMERGENCY BATTERY	200AH X 9PCS	MESS/GALLEY	YES
M/E BATTERY	200AH X 2PCS	KITCHEN	YES
GENSET BATTERY	100AH X 1PC	BATHROOM	YES
FP & GS PUMP BATTERY	100AH X 1PC	FRIDGE	3 NOS
GENERATOR	MARAPCO XP83E1/ M/E - PERKINS	A/C UNIT	6 NOS
ALARM SYSTEM	Fire Detection System		
BILGE/FIRE SYSTEM	Electrical Driven		