

Туре

WASAYF LANDING CRAFT

General	Information	

General Information	<u>n</u>					
Company Name &	KHALID FA	ARAJ SHIPPING		1		
Address	PO BOX 995, ABU DHABI, U.A.E.					
Flag	U.A.E.			4ª		
Year of Built	2019					
Official No.	0008704					
Call sign	A6E 2320		,進			
MMSI	470903000)				
MO No	9878668					
Classification	Bureau Ve	ritas				
lass Notation	Deck Ship					
lace of Build	Malaysia	22700	10077444	- A A A A A A A A A A A A A A A A A A A		
/essel Contact No. lead Office No &	+971-5612 +971 2 698	- File		·····		
ax:	+971 2 69		ASALT			
Vessel e mail		halidfarajshipping.com				
Company E-mail		al@khalidfarajshipping.com				
Company website		idfarajshipping.com				
/essel Built Specs /						
OA, Length Overall		64.00 Meters	Light Ship	783.383 TONNES		
_BP		60,302 Meters	GRT	929		
BEAM Moulded		14.00 Meters	NRT	278		
Depth Moulded		3.650 Meters	DWT	1048.996 TONNES		
Draft (Summer)		2.70 Meters	Summer Displacement	1832.379 TONNES		
Air Draft		19.97 Meters	Light Ship Draft	1.38 Meters		
/essel Performance	Particulars					
	Farticulars	11.0 Knots (Eros running)	Fresh Water Consumption	2.0 METRIC TONS		
Max Speed Economical Speed		11.0 Knots (Free running) 8.0 Knots	Fresh Water Consumption Fuel Type	2.0 METRIC TONS MGO		
uel Consumption a		207LITERS/ 11.0 KNOTS	Fuel Consumption at Economical speed	194LITER/8.0 KNOTS		
essel Cargo Partico	ulars					
Clear Deck Space Ar	ea	458 SQ.MTR	Deck Strength	10 TONS/M2		
Cargo Tank Details		FRESHWATER CARGO TANK 667 MT	Maximum Height Of Cargo Allowed	8.25 METERS		
Total Cargo Weight	The Vessel					
Can Carry/DWCC		1832.379 TONS	No Of Refer Sockets	16		
	Deers Details	AREA (6.75 x 6.7 m) DIMENSION L=7.4	Clear deals dimension 1 * D in M	40 C × 11 2 mtr		
Cargo Doors/Ramp	Doors Details	X B=8.3 M	Clear deck dimension, L * B in M	40.6 x 11.3 mtr		
Vessel Capacities						
Fuel Tanks		397 METRIC TONS	Fresh Water Tanks	667.6 METRIC TONS		
Accommodation De	tails (Central	ly Air Conditioned)				
No Of Crew Berths		11	No Of Passenger Berths	0		
Propulsion And Ma	chinery Detai	İs				
Main Engines	2 X YANMAR	6AYM-WET. (829HP@1900RPM)	Generator 3 X CUMMINS 6BT5.9	Generator 3 X CUMMINS 6BT5.9-D(M), (122HP/91KW@1 500RPM)		
Gear Box	2XKANZAKI Y	YXH 240L 5.36:1	Propulsion Fix			
		/XH 240L 5.36:1 IA TFN-200 S abt3.6 Tons		ked Pitch		
Bow Thruster				ked Pitch		
Bow Thruster Gear Box	1 X NAKASHIM ZF 325-1 A		Emergency Generator 1X CUMMINS 6B Ballast Water Treatment system -	ked Pitch		
Bow Thruster Gear Box Sewage Tank	1 X NAKASHIM ZF 325-1 A ILSEUNG 21	IA TFN-200 S abt3.6 Tons 00L/Day 25 Men/Day	Emergency Generator 1X CUMMINS 6B Ballast Water Treatment system	red Pitch T5.9-D(M)80 HP/78KW@1500r/mi		
Bow Thruster Gear Box Sewage Tank Communication And	1 X NAKASHIM ZF 325-1 A ILSEUNG 21	IA TFN-200 S abt3.6 Tons 00L/Day 25 Men/Day	Emergency Generator1X CUMMINS 6BBallast Water Treatment system-Sewage Treatment SystemISS	red Pitch T5.9-D(M)80 HP/78KW@1500r/mi		
Bow Thruster Gear Box Sewage Tank Communication An MF/ HF/ VHF	1 X NAKASHIM ZF 325-1 A ILSEUNG 21	IA TFN-200 S abt3.6 Tons 00L/Day 25 Men/Day Equipment	Emergency Generator 1X CUMMINS 6B Ballast Water Treatment system - Sewage Treatment System ISS NAVTEX FU	ked Pitch T5.9-D(M)80 HP/78KW@1500r/mi S-15N		
Bow Thruster Gear Box Sewage Tank Communication And MF/ HF/ VHF SSB	1 X NAKASHIM ZF 325-1 A ILSEUNG 21	IA TFN-200 S abt3.6 Tons 00L/Day 25 Men/Day Equipment FURUNO VHF FM-8900S	Emergency Generator 1X CUMMINS 6B Ballast Water Treatment system - Sewage Treatment System ISS NAVTEX FU Magnetic Compass DA	ked Pitch T5.9-D(M)80 HP/78KW@1500r/mi S-15N IRUNO NX-700		
Bow Thruster Gear Box Sewage Tank Communication And MF/ HF/ VHF SSB Radar	1 X NAKASHIM ZF 325-1 A ILSEUNG 21	IA TFN-200 S abt3.6 Tons 00L/Day 25 Men/Day Equipment FURUNO VHF FM-8900S FURUNO FS 2575C	Emergency Generator 1X CUMMINS 6B Ballast Water Treatment system - Sewage Treatment System ISS NAVTEX FU Magnetic Compass DA AIS FU	ked Pitch T5.9-D(M)80 HP/78KW@1500r/mi S-15N IRUNO NX-700 NIKO KEIKI SEIKAKUSYO SR-150		
Bow Thruster Gear Box Sewage Tank Communication An MF/ HF/ VHF SSB Radar GPS	1 X NAKASHIM ZF 325-1 A ILSEUNG 21	IA TFN-200 S abt3.6 Tons 00L/Day 25 Men/Day Equipment FURUNO VHF FM-8900S FURUNO FS 2575C FURUNO RADAR MU190	Emergency Generator 1X CUMMINS 6B Ballast Water Treatment system - Sewage Treatment System ISS NAVTEX FU Magnetic Compass DA AIS FU Auto Pilot PIL	ked Pitch T5.9-D(M)80 HP/78KW@1500r/mi S-15N IRUNO NX-700 NIKO KEIKI SEIKAKUSYO SR-150 IRUNO FA-170		
Bow Thruster Gear Box <u>Sewage Tank</u> Communication An MF/ HF/ VHF SSB Radar GPS Echo Sounder	1 X NAKASHIM ZF 325-1 A ILSEUNG 21	IA TFN-200 S abt3.6 Tons 00L/Day 25 Men/Day Equipment FURUNO VHF FM-8900S FURUNO FS 2575C FURUNO RADAR MU190 FURUNO GP-170	Emergency Generator 1X CUMMINS 6B Ballast Water Treatment system - Sewage Treatment System ISS NAVTEX FU Magnetic Compass DA AIS FU Auto Pilot PIL GYRO COMPASS SI	ked Pitch T5.9-D(M)80 HP/78KW@1500r/mi S-15N IRUNO NX-700 NIKO KEIKI SEIKAKUSYO SR-150 IRUNO FA-170 LOTSTARNX		
Bow Thruster Gear Box Sewage Tank Communication And MF/ HF/ VHF SSB Radar GPS Echo Sounder NMARSAT	1 X NAKASHIM ZF 325-1 A <u>ILSEUNG 21</u> d Navigation	IA TFN-200 S abt3.6 Tons 00L/Day 25 Men/Day Equipment FURUNO VHF FM-8900S FURUNO FS 2575C FURUNO RADAR MU190 FURUNO GP-170 FURUNO FE-800	Emergency Generator 1X CUMMINS 6B Ballast Water Treatment system - Sewage Treatment System ISS NAVTEX FU Magnetic Compass DA AIS FU Auto Pilot PIL GYRO COMPASS SI	ked Pitch T5.9-D(M)80 HP/78KW@1500r/mi S-15N IRUNO NX-700 NIKO KEIKI SEIKAKUSYO SR-150 IRUNO FA-170 LOTSTARNX MRAD GC-80/GC-85		
Gear Box Sewage Tank Communication And MF/ HF/ VHF SSB Radar GPS Echo Sounder INMARSAT LSA And FFA Equipr	1 X NAKASHIM ZF 325-1 A ILSEUNG 21 d Navigation I	IA TFN-200 S abt3.6 Tons OOL/Day 25 Men/Day Equipment FURUNO VHF FM-8900S FURUNO FS 2575C FURUNO RADAR MU190 FURUNO GP-170 FURUNO FE-800 447090310	Emergency Generator1X CUMMINS 6BBallast Water Treatment system-Sewage Treatment SystemISSNAVTEXFUMagnetic CompassDAAISFUAuto PilotPILGYRO COMPASSSILECDISSIL	ked Pitch T5.9-D(M)80 HP/78KW@1500r/mi S-15N IRUNO NX-700 NIKO KEIKI SEIKAKUSYO SR-150 IRUNO FA-170 LOTSTARNX MRAD GC-80/GC-85		
Bow Thruster Gear Box Sewage Tank Communication And MF/ HF/ VHF SSB Radar GPS Echo Sounder INMARSAT LSA And FFA Equipr	1 X NAKASHIM ZF 325-1 A ILSEUNG 21 d Navigation I	IA TFN-200 S abt3.6 Tons 00L/Day 25 Men/Day Equipment FURUNO VHF FM-8900S FURUNO FS 2575C FURUNO RADAR MU190 FURUNO GP-170 FURUNO FE-800	Emergency Generator 1X CUMMINS 6B Ballast Water Treatment system - Sewage Treatment System ISS NAVTEX FU Magnetic Compass DA AIS FU Auto Pilot PIL GYRO COMPASS SII ECDIS SII 2 x 16 men Inflatable Life Raft 16DK+	ked Pitch T5.9-D(M)80 HP/78KW@1500r/mi S-15N IRUNO NX-700 NIKO KEIKI SEIKAKUSYO SR-150 IRUNO FA-170 LOTSTARNX MRAD GC-80/GC-85 MRAD (2 Nos.)		
Bow Thruster Gear Box Communication And MF/ HF/ VHF SSB Radar GPS Echo Sounder NMARSAT SA And FFA Equipr Navigation & Search	1 X NAKASHIM ZF 325-1 A <u>ILSEUNG 21</u> d Navigation d Navigation	IA TFN-200 S abt3.6 Tons OOL/Day 25 Men/Day Equipment FURUNO VHF FM-8900S FURUNO FS 2575C FURUNO RADAR MU190 FURUNO GP-170 FURUNO FE-800 447090310	Emergency Generator 1X CUMMINS 6B Ballast Water Treatment system - Sewage Treatment System ISS NAVTEX FU Magnetic Compass DA AIS FU Auto Pilot PIL GYRO COMPASS SII ECDIS SII 2 x 16 men Inflatable Life Raft 16DK+	ked Pitch T5.9-D(M)80 HP/78KW@1500r/mi S-15N IRUNO NX-700 NIKO KEIKI SEIKAKUSYO SR-150 IRUNO FA-170 LOTSTARNX MRAD GC-80/GC-85 MRAD (2 Nos.) 31.86M,D-0.85M/06 PERSON/ENGINI		
Bow Thruster Gear Box Communication And MF/ HF/ VHF SSB Radar GPS Echo Sounder NMARSAT SA And FFA Equipr Navigation & Search	1 X NAKASHIM ZF 325-1 A <u>ILSEUNG 21</u> d Navigation d Navigation	IA TFN-200 S abt3.6 Tons OOL/Day 25 Men/Day Equipment FURUNO VHF FM-8900S FURUNO FS 2575C FURUNO RADAR MU190 FURUNO GP-170 FURUNO FE-800 447090310 AVAILABLE	Emergency Generator 1X CUMMINS 6B Ballast Water Treatment system - Sewage Treatment System ISS NAVTEX FU Magnetic Compass DA AIS FU Auto Pilot PIL GYRO COMPASS SII ECDIS SII 2 x 16 men Inflatable Life Raft 16DK+ TYPE-WJ45KR/L-4.50M,E	ked Pitch T5.9-D(M)80 HP/78KW@1500r/mi S-15N IRUNO NX-700 NIKO KEIKI SEIKAKUSYO SR-150 IRUNO FA-170 LOTSTARNX MRAD GC-80/GC-85 MRAD (2 Nos.) 31.86M,D-0.85M/06 PERSON/ENGINI		
Bow Thruster Gear Box Communication And MF/ HF/ VHF SSB Radar GPS Echo Sounder NMARSAT SA And FFA Equipr Navigation & Search	1 X NAKASHIM ZF 325-1 A <u>ILSEUNG 21</u> d Navigation d Navigation hent Light SOLAS	IA TFN-200 S abt3.6 Tons OOL/Day 25 Men/Day Equipment FURUNO VHF FM-8900S FURUNO FS 2575C FURUNO RADAR MU190 FURUNO GP-170 FURUNO FE-800 447090310 AVAILABLE	Emergency Generator 1X CUMMINS 6B Ballast Water Treatment system - Sewage Treatment System ISS NAVTEX FU Magnetic Compass DA AIS FU Auto Pilot PIL GYRO COMPASS SII ECDIS SII 2 x 16 men Inflatable Life Raft 16DK+ TYPE-WJ45KR/L-4.50M,E	ked Pitch T5.9-D(M)80 HP/78KW@1500r/mi S-15N IRUNO NX-700 NIKO KEIKI SEIKAKUSYO SR-150 IRUNO FA-170 LOTSTARNX MRAD GC-80/GC-85 MRAD (2 Nos.) 31.86M,D-0.85M/06 PERSON/ENGINI		
Bow Thruster Gear Box Communication And MF/ HF/ VHF SSB Radar GPS Echo Sounder NMARSAT SA And FFA Equipr Navigation & Search Fire Fighting as per S	1 X NAKASHIM ZF 325-1 A <u>ILSEUNG 21</u> d Navigation d Navigation hent Light SOLAS	IA TFN-200 S abt3.6 Tons OOL/Day 25 Men/Day Equipment FURUNO VHF FM-8900S FURUNO FS 2575C FURUNO RADAR MU190 FURUNO GP-170 FURUNO FE-800 447090310 AVAILABLE	Emergency Generator 1X CUMMINS 6B Ballast Water Treatment system - Sewage Treatment System ISS NAVTEX FU Magnetic Compass DA AIS FU Auto Pilot PIL GYRO COMPASS SII ECDIS SII 2 x 16 men Inflatable Life Raft 16DK+ TYPE-WJ45KR/L-4.50M,E	ked Pitch T5.9-D(M)80 HP/78KW@1500r/mi S-15N IRUNO NX-700 NIKO KEIKI SEIKAKUSYO SR-150 IRUNO FA-170 LOTSTARNX MRAD GC-80/GC-85 MRAD (2 Nos.) 31.86M,D-0.85M/06 PERSON/ENGINI		
Bow Thruster Gear Box Sewage Tank Communication And MF/ HF/ VHF SSB Radar GPS Echo Sounder INMARSAT LSA And FFA Equipr Navigation & Search Fire Fighting as per S Special Features De FiFi pump details	1 X NAKASHIM ZF 325-1 A <u>ILSEUNG 21</u> d Navigation I d Navigation I solas tails	IA TFN-200 S abt3.6 Tons 00L/Day 25 Men/Day Equipment FURUNO VHF FM-8900S FURUNO FS 2575C FURUNO RADAR MU190 FURUNO GP-170 FURUNO GP-170 FURUNO FE-800 447090310 AVAILABLE AVAILABLE PUMPQUIP 25 m ³ /hr@59M head	Emergency Generator 1X CUMMINS 6B Ballast Water Treatment system - Sewage Treatment System ISS NAVTEX FU Magnetic Compass DA AIS FU Auto Pilot PIL GYRO COMPASS SII ECDIS SIN 2 x 16 men Inflatable Life Raft 16DK+ TYPE-WJ45KR/L-4.50M, Rescue Boat TYPE-MERCURY 25HP/FU Spray Boom Details TYPE-WI45KR/L-4.50M.E	ked Pitch T5.9-D(M)80 HP/78KW@1500r/mi S-15N IRUNO NX-700 NIKO KEIKI SEIKAKUSYO SR-150 IRUNO FA-170 LOTSTARNX MRAD GC-80/GC-85 MRAD (2 Nos.) B1.86M,D-0.85M/06 PERSON/ENGINI JEL TANK-50L		
Bow Thruster Gear Box Sewage Tank Communication And MF/ HF/ VHF SSB Radar GPS Echo Sounder NMARSAT LSA And FFA Equipr Navigation & Search Fire Fighting as per S Special Features De FiFi pump details	1 X NAKASHIM ZF 325-1 A <u>ILSEUNG 21</u> d Navigation I d Navigation I solas tails	IA TFN-200 S abt3.6 Tons OOL/Day 25 Men/Day Equipment FURUNO VHF FM-8900S FURUNO FS 2575C FURUNO RADAR MU190 FURUNO GP-170 FURUNO FE-800 447090310 AVAILABLE AVAILABLE	Emergency Generator 1X CUMMINS 6B Ballast Water Treatment system - Sewage Treatment System ISS NAVTEX FU Magnetic Compass DA AIS FU Auto Pilot PIL GYRO COMPASS SII ECDIS SII 2 x 16 men Inflatable Life Raft 16DK+ TYPE-WJ45KR/L-4.50M,E Rescue Boat Spray Boom Details Spray Boom Details	ked Pitch T5.9-D(M)80 HP/78KW@1500r/mi 5-15N IRUNO NX-700 NIKO KEIKI SEIKAKUSYO SR-150 IRUNO FA-170 LOTSTARNX MRAD GC-80/GC-85 MRAD (2 Nos.) 31.86M,D-0.85M/06 PERSON/ENGINI JEL TANK-50L NIL B1.86M,D-0.85M/06 PERSON/ENGINI		
Bow Thruster Gear Box Sewage Tank Communication And MF/ HF/ VHF SSB Radar GPS Echo Sounder INMARSAT LSA And FFA Equipr Navigation & Search Fire Fighting as per S Special Features De FiFi pump details Oil Spill & Recovery Main ballast water r	1 X NAKASHIM ZF 325-1 A <u>ILSEUNG 21</u> d Navigation I nent Light SOLAS tails Equ't Details nanagement	IA TFN-200 S abt3.6 Tons 00L/Day 25 Men/Day Equipment FURUNO VHF FM-8900S FURUNO FS 2575C FURUNO RADAR MU190 FURUNO GP-170 FURUNO GP-170 FURUNO FE-800 447090310 AVAILABLE AVAILABLE PUMPQUIP 25 m ³ /hr@59M head	Emergency Generator 1X CUMMINS 6B Ballast Water Treatment system - Sewage Treatment System ISS NAVTEX FU Magnetic Compass DA AIS FU Auto Pilot PIL GYRO COMPASS SII ECDIS SII 2 x 16 men Inflatable Life Raft 16DK+ TYPE-WJ45KR/L-4.50M,E Rescue Boat Spray Boom Details TYPE-MERCURY 25HP/FU Deepest ballast drafts (Normal & Heavy Details	ked Pitch T5.9-D(M)80 HP/78KW@1500r/mi S-15N IRUNO NX-700 NIKO KEIKI SEIKAKUSYO SR-150 IRUNO FA-170 LOTSTARNX MRAD GC-80/GC-85 MRAD (2 Nos.) 31.86M,D-0.85M/06 PERSON/ENGINE JEL TANK-50L NIL B1.86M,D-0.85M/06 PERSON/ENGINE JEL TANK-50L		
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Bow Thruster Gear Box Sewage Tank Communication And MF/ HF/ VHF SSB Radar GPS Echo Sounder INMARSAT LSA And FFA Equipr Navigation & Search Fire Fighting as per S Special Features De FiFi pump details Oil Spill & Recovery Main ballast water r	1 X NAKASHIM ZF 325-1 A <u>ILSEUNG 21</u> d Navigation I nent Light SOLAS tails Equ't Details nanagement the ship	IA TFN-200 S abt3.6 Tons OOL/Day 25 Men/Day Equipment FURUNO VHF FM-8900S FURUNO FS 2575C FURUNO RADAR MU190 FURUNO GP-170 FURUNO GP-170 FURUNO FE-800 447090310 AVAILABLE AVAILABLE PUMPQUIP 25 m ³ /hr@59M head SOPEP BOX	Emergency Generator 1X CUMMINS 6B Ballast Water Treatment system - Sewage Treatment System ISS NAVTEX FU Magnetic Compass DA AIS FU Auto Pilot PIL GYRO COMPASS SII ECDIS SII 2 x 16 men Inflatable Life Raft 16DK+ TYPE-WJ45KR/L-4.50M,E Rescue Boat Spray Boom Details TYPE-MERCURY 25HP/FU Deepest ballast drafts (Normal & Heavy Details	Ked Pitch T5.9-D(M)80 HP/78KW@1500r/mi S-15N IRUNO NX-700 NKO KEIKI SEIKAKUSYO SR-150 IRUNO FA-170 LOTSTARNX MRAD GC-80/GC-85 MRAD (2 Nos.) B1.86M,D-0.85M/06 PERSON/ENGINE JEL TANK-50L NIL 31.86M,D-0.85M/06 PERSON/ENGINE JEL TANK-50L 2.373/2.492/2.611M (F/M/A)		