

## PASSENGER SHIP SAFETY CERTIFICATE

This Certificate shall be supplemented by a Record of Equipment (Form P)

#### A SHORT INTERNATIONAL VOYAGE

Issued under the provisions of the INTERNATIONAL CONVENTION FOR THE SAFETY OF LIFE AT SEA, 1974, as modified by the Protocol of 1988 relating thereto, under the authority of the Government of the United Kingdom of Great Britain and Northern Ireland by the Maritime and Coastguard Agency

an Executive Agency of the Department for Transport

Name of ship		KAIARAHI						
Distinctive Numbers and	Letters		MYIL6					
Port of Registry					LONDON			High or an
Gross Tonnage		22160		IMO Number	Janes .	9147291	pkelrime	
Sea Areas in which ship to operate (regulation IV		ed			A1, A2, A3	MALES		
Date of building contract	22	March	1996	Date on which laid or ship wastage of con	was at a similar	15	April	1997
Date of delivery	1	September	1998	conversion of or modification	ch work for a or an alteration on of a major			
THIS IS TO CERTIFY:  1 that the ship has be 2 that the survey show 2.1 the ship complied w .1 the structure, main a .2 the watertight subdiv .3 the following subdivi	en surve wed that with the re and auxi vision ar ision loa	eyed in accorda ;; equirements of iliary machinery rrangements ar ad lines;	the Conve y, boilers a	conversion of or modification character was the requirement ention as regard and other pression of the control	or an alteration on of a major as commenced its of regulation I/7 ds; ure vessels;			
THIS IS TO CERTIFY:  1 that the ship has be 2 that the survey show 2.1 the ship complied w .1 the structure, main a .2 the watertight subdiv .3 the following subdiv Please indicate if this is a	een surve wed that vith the re and aux vision and ision load	eyed in accorda ;; equirements of iliary machinery rrangements ar ad lines; (constructed fro	the Conve y, boilers a nd details;	conversion of or modification character was the requirement ention as regard and other pression of the control	or an alteration on of a major as commenced its of regulation I/7 ds; ure vessels;			
THIS IS TO CERTIFY:  1 that the ship has be 2 that the survey show 2.1 the ship complied w .1 the structure, main a .2 the watertight subdiv .3 the following subdivi	en surve wed that with the re and auxi vision ar ision loa a NEW (	eyed in accorda ;; equirements of iliary machinery rrangements ar ad lines; (constructed fro ed and marked	the Convey, boilers and details;	conversion of or modification character was the requirement ention as regard and other pression of the control	or an alteration on of a major as commenced its of regulation I/7 ds; ure vessels;	I. If NEW	please tick	nditions
that the ship has be that the survey show 2.1 the ship complied w. 1 the structure, main a 2 the watertight subdiv. 3 the following subdiv. Please indicate if this is a Subdivision load lines	en surve wed that with the re and auxi vision ar ision loa a NEW (	eyed in accorda ;; equirements of iliary machinery rrangements ar ad lines; (constructed fro ed and marked	the Convey, boilers and details;	conversion of or modification character was the requirement ention as regarded other pressure and other pressure ary 2009) or an arreeboard	or an alteration on of a major as commenced as of regulation I/7 ds; ure vessels;	I. If NEW	please tick	nditions

- 2.2 the ship complied with the requirements of the Convention as regards structural fire protection, fire safety systems and appliances and fire control plans;
- 2.3 the life-saving appliances and the equipment of the lifeboats, liferafts and rescue boats were provided in accordance with the requirements of the Convention;

	the ship was provided with a lin-throwing appliance and radi with the requirements of the Convention;	o installations used in life-saving appliances in accordance
2.5	the ship complied with the requirements of the Convention a	as regards radio installations;
2.6	the functioning of the radio installations used in life-saving a	ppliances complied with the requirements of the Convention;
	the ship complied with the requirements of the Convention a embarkation for pilots and nautical publications;	as regards shipborne navigational equipment, means of
2.8	the ship was provided with lights, shapes, means of making requirements of the Convention, and the International Regu	sound signals and distress signals, in accordance with the lations for Preventing Collisions at Sea in force;
2.9	in all other respects the ship complied with the relevant requ	uirements of the Convention;
	the ship was / was not subjected to an alternative design a Convention;	nd arrangements in pursuance of regulation II-2/17 of the
2.11	A Document of approval of alternative design and arrangem	ents for fire safety is not appended to this Certificate
3 Th	nat an Exemption Certificate has been issued./ has not been	issued
This	Certificate is valid until 31 August 2017	
		- 1 24 August 2045
Com	pletion date of the survey on which this Certificate issue	ed 31 August 2016
Issue	ed at BELFAST Signed	(Signature of Authorised Official)
Date	27 September 2016 Name	DAVID CARLISLE Official Stamp
The s	orsement where the renewal survey has been completed ship complies with the relevant requirements of the Convent regulation I/14(d) of the Convention, be accepted as valid un	ion, and this certificate shall, in accordance
Place	e Signed	
		(Signature of Authorised Official)
Date	Name	_ Official Stamp _
grac	orsement to extend the validity of the certificate until real e where regulation I/14(e) or I/14(f) applies.  certificate shall, in accordance with regulation * I/14(e) / I/14	
valid		
		Г 7
Pla	ace Signed	
		(Signature of Authorised Official)
Date	Name	Official Stamp

\* Delete as appropriate

Maritime & Coastguard Agency

# **OPERATIONAL LIMITS**

Issued under the provisions of the

	INTERNA	as modified under t the United Kii	by the Protocol o the authority of th ngdom of Great E	f 1988 relating thereto, e Government of Britain and Northern Ireland coastguard Agency	A, 1974,
1. PARTIC	ULARS OF SHIP			epartment for Transport	
Name of ship				KAIARAHI	
Distinctive N	umbers and Letters			MYIL6	
Port of Regis	stry			LONDON	
Gross Tonna			22160	IMO Number	9147291
In accordan	ce with Regulation	V/30 of the Cor	rvention, the ab	ove named ship has the fo	llowing limitations:
Exemptions		None			
Restrictions	in Operating Areas	A1, A2, A3 onl	y		
Weather Res	strictions	None			
Sea State Re	estrictions	According to S	tability Information	n Book	
Restrictions i	in Permissible Loads			57.6tonnes SWL, t ramps 180 tonnes SWL	
Trim Restrict	ions	According to S	tability Informatio	n Booklet	
Speed		None			
Other Limitat	tions	According to S	tability Informatio	n Booklet	
		er and other of		e Passenger Ship Safety Corised by Contracting Gov  (Signature of Authorised Official DAVID CARLISLE	ernments and is
Date	27 Septembe	2010	ivame	DAVID CARLISLE	Official Stamp

## OPERATIONAL LIMITS

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Maritime & Coastguard Agency

### Record of Equipment for the Passenger Ship Safety Certificate (Form P)

This record shall be permanently attached to the Passenger Ship Safety Certificate

Record of Equipment for compliance with the International Convention for the Safety of Life At Sea, 1974 as modified by the Protocol of 1988 relating thereto.

Name	ame of ship KAIARAHI				
Distino	tive Numbers and Letters	MYIL6	and the second of the second o		
Maxim	um number of Passengers for which o	ertified	. squide	550	
Minim	um numbers of persons with required	qualifications to operate the radio installations		2	
DET	AILS OF LIFESAVING APPLIA	NCES AND EQUIPMENT	grad townsta	ille maria	
1	Total number of persons for which	n life-saving appliances are provided	6	15	
		S	tarboard Side	Port Side	
2	Total number of lifeboats		1	1	
2.1	Total number of persons accomodate	ed by them	150	150	
2.2	Number of partially enclosed lifeboar Section 4.5)	s (regulation III/21 and LSA Code,	1	1	
2.3	Number of totally enclosed lifeboats Section 4.6)	(regulation III/21 and LSA Code,	-	-	
2.4	Other lifeboats				
2.4.1	Number		The shade	-/-	
2.4.2	Type			-	
3	Number of motor lifeboats (includ	ed in the total lifeboats shown above)		2	
3.1	Number of lifeboats fitted with search	n lights		2	
1.1	Number of rescue boats			2	
1.2	Number of boats which are included	in the total lifeboats shown above	gwagam Wakuta 2000		
5	Marine Evacuation Systems / Lifer	afts	Write State	Such .	
5.1	Is a Marine Evacuation System fitted	?	YE	ES	
	If YES, please specify type approved	VIKING VEMC 1	00DKS		
.1.1	Those liferafts for which approved laur	ching appliances are required:			
5.1.2	Number of liferafts			8	
5.1.3	Number of persons accomodated by	them	1,18/14	706	

5. LIF	ESAVING APPLIANCES AND EQUIPMENT (cont	.d)
5.2	Those liferafts for which approved launching appliances are	not required:
5.2.1	Number of liferafts	University of South Constitution of
5.2.2	Number of persons accommodated by them	officers and accompany to been all
6	Buoyant apparatus	Josepha MCC Jack IA shalks
6.1	Number of apparatus	Sho at contract
5.2	Number of persons capable of being supported	
,	Lifebuoys	described and all the state of
7.1	Number of lifebuoys	22
3	Lifejackets	
3.1	Number of lifejackets for persons over 32 kg	662
3.2	Number of lifejackets for persons up to 32 kg	60
)	Immersion Suits	printed the real way was a real to real training before
).1	Total number	6
9.2	Number of suits complying with the requirements for lifejacket	ts -
0	Number of thermal protective aids (excluding those requiparagraphs 4.1.5.1.24, 4.4.8.31 and 5.1.2.2.13)	ired by LSA Code,
1	Radio installations used in life-saving appliances	Margar of particle of blood library brogation
1.1	Number of search and rescue locating devices	Complete Colored Control
1.1.1	Radar search and rescue transponders (SART)	4
1.1.2	AIS search and rescue transmitter (AIS-SART)	•
1.2	Number of two-way VHF radiotelephone apparatus	3
6. DE	Primary systems	Actual Provision
1.1	VHF radio installation:	
1.1.1	DSC encoder	Provided
1.1.2	DSC watch receiver	Provided
1.1.3	Radiotelephony	Provided
1.2	MF Radio installation	
1.2.1	DSC encoder	Provided
1.2.2	DSC watch receiver	Provided
1.2.3	Radiotelephony	Provided

1.3	TAILS OF RADIO FACILITIES (Cont.d)  MF/HF radio installation:	
1.3.1	DSC encoder	
		No
1.3.2	DSC watch receiver	No
1.3.3	Radiotelephony	No
1.3.4	Direct-printing radiotelegraphy	No
1.4	INMARSAT ship earth station	Provided
2	Secondary means of alerting	or designment or members promo-
3	Facilities for reception of maritime safety information	
3.1	NAVTEX receiver	Provided
3.2	EGC receiver	Provided
3.3	HF direct-printing radiotelegraphy receiver	No
1	Satellite EPIRB	
.1	COSPAS-SARSAT	Provided
.2	INMARSAT	No
	VHF EPIRB	No
	Ship's search and rescue locating device	
.1	Radar search and rescue transponder (SART)	PROVIDED
.2	AIS search and rescue transmitter (AIS-SART)	NO
. DETA	AILS OF NAVIGATIONAL SYSTEMS AND EQUIPMENT	The second secon
1	Standard magnetic compass *	PROVIDED
2	Spare magnetic compass *	PROVIDED
3	Gyro compass *	PROVIDED
4	Gyro compass heading repeater *	PROVIDED
5	Gyro compass bearing repeater *	PROVIDED
6	Heading or track control system *	PROVIDED
7	Pelorus or compass bearing device *	

\* Alternative means of meeting this requirement are permitted under regulation V/19. In case of other means they shall be specified.

.8	Means of correcting heading and bearings	PROVIDED
.9	Transmitting heading device (THD) *	PROVIDED
2.1	Nautical charts / Electronic chart display and information system (ECDIS) *, **	PROVIDED
2.2	Backup arrangements for ECDIS	PROVIDED
2.3	Nautical publications	PROVIDED
2.4	Backup arrangements for electronic nautical publications	NO
3.1	Receiver for a global navigational satellite system / terrestrial radio-navigational system *, **	PROVIDED
3.2	9 GHz radar *	PROVIDED
3.3	Second radar (3 GHz / <del>9 GHz **</del> )*	PROVIDED
3.4	Automatic radar plotting aid (ARPA) *	PROVIDED
3.5	Automatic tracking aid *	NO
3.6	Second automatic tracking aid *	NO
3.7	Electronic plotting aid *	NO
4.1	Automatic identification system (AIS)	PROVIDED
4.2	Long-range identification and tracking system*	PROVIDED
5	Voyage data recorder (VDR)	PROVIDED
6.1	Speed and distance measuring device (through the water) *	PROVIDED
6.2	Speed and distance measuring device (over the ground in the forward and athwartship direction) *	NO
7	Echo sounding device *	PROVIDED
8.1	Rudder, propellor, thrust, pitch and operational mode indicator *	PROVIDED
8.2	Rate of turn indicator *	PROVIDED
9	Sound reception system *	NO
10	Telephone to emergency steering position *	PROVIDED

<sup>\*</sup> Alternative means of meeting this requirement are permitted under regulation V/19. In case of other means they shall be specified. \*\* Delete as appropriate

11 Daylight signalling lamp * PROVIDED  12 Radar reflector * NO  13 International Code of Signals * PROVIDED  14 IAMSAR Manual PROVIDED  15 Bridge navigational watch alarm system (BNWAS) PROVIDED  METHODS USED TO ENSURE AVAILABILITY OF RADIO FACILITIES (Regulations IV/15.6 and 15.7)  4.1 Duplication of Equipment YES  4.2 Shore-based maintenance YES  4.3 At-sea maintenance capability NO  Issued by the Maritime and Coastguard Agency  Place BELFAST  Signature of surveyor Signature of surveyor Official Stamp	7. DETAILS OF NAVIGATIO	DNAL SYSTEMS AND EQUI	PMENT (Cont.d)	
13 International Code of Signals * PROVIDED  14 IAMSAR Manual PROVIDED  15 Bridge navigational watch alarm system (BNWAS) PROVIDED  METHODS USED TO ENSURE AVAILABILITY OF RADIO FACILITIES (Regulations IV/15.6 and 15.7)  4.1 Duplication of Equipment YES  4.2 Shore-based maintenance YES  4.3 At-sea maintenance capability NO  Issued by the Maritime and Coastguard Agency  Place BELFAST  Signature of surveyor Signature of surveyor  Date 27 September 2016  DAVID CARLISLE  TONY SKEATS				
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4.1 Duplication of Equipment  4.2 Shore-based maintenance  4.3 At-sea maintenance capability  Issued by the Maritime and Coastguard Agency  Place  BELFAST  Signature of surveyor  Signature of surveyor  Date  27 September 2016  DAVID CARLISLE  TONY SKEATS  Official Stamp	15 Bridge navigational watch	alarm system (BNWAS)	PROVIDED	
4.1 Duplication of Equipment  4.2 Shore-based maintenance  4.3 At-sea maintenance capability  Issued by the Maritime and Coastguard Agency  Place  BELFAST  Signature of surveyor  Signature of surveyor  Date  27 September 2016  DAVID CARLISLE  TONY SKEATS  Official Stamp	METHODS USED TO ENSURE	AVAILABILITY OF RADIO FA	ACILITIES (Regulations IV/15 6 and 15.7)	
4.3 At-sea maintenance capability  Issued by the Maritime and Coastguard Agency  Place  BELFAST  Signature of surveyor  Date  27 September 2016  DAVID CARLISLE  TONY SKEATS  Official Stamp	CONTROL CONTRO			
Issued by the Maritime and Coastguard Agency  Place BELFAST  Signature of surveyor Signature of surveyor  Date 27 September 2016  DAVID CARLISLE  TONY SKEATS  Official Stamp	4.2 Shore-based maintenance		YES	
Place BELFAST  Signature of surveyor Signature of surveyor  Date 27 September 2016  DAVID CARLISLE  TONY SKEATS  Official Stamp	4.3 At-sea maintenance capab	bility	NO	
Signature of surveyor Signature of surveyor  Date 27 September 2016 DAVID CARLISLE TONY SKEATS  Official Stamp	Issued by the Maritime and Coast	tguard Agency	. LO TOO	
Date 27 September 2016 DAVID CARLISLE TONY SKEATS Official Stamp	Place BELFAST	J Car	(2) (Maritime & Coastguard	5
Official Stamp	Date 27 September 2016		TONY SKEATS	3
Add / Amend comments box below		Name of surveyor	Name of surveyor	L
Activate suggested heading	Activate suggested heading.			
MES Starboard Unit deployed 2 July 2015. Port unit deployed 30 August 2016 in compliance with LSA Code Section 6.2.2.2	MES Starboard Unit deployed 2 July 6.2.2.2	2015. Port unit deployed 30 Augu	st 2016 in compliance with LSA Code Section	
For use of ECDIS as primary means of Navigation Watchkeeping Officers should have undertaken type specific training.	For use of ECDIS as primary means	of Navigation Watchkeeping Offic	ers should have undertaken type specific training.	
* Alternative means of meeting this requirement are permitted under regulation V/19. In case of other means they shall be specified.				