

REPUBLIC OF INDONESIA

CERTIFICATE OF NATIONALITY

The undersigned the Director of Marine Safety
declares that : Barge

NAME OF SHIP	CALL SIGN	PORT OF REGISTRY	REGISTRATION MARK
DELFINA	-	TANJUNG PRIOK	2008 Ba No.1271/L

DIMENSION L X B X D (M)*	GROSS TONNAGE	NET TONNAGE	YEAR OF BUILT
96,91 x 27,43 x 6,40	4285	1285	2008

PROPULSION	MERK, HP/KW	SHIP'S MATERIAL	NO. OF DECK	NO. OF PROPELLER
-	-	STEEL	ONE	-

Owned by PT. TONGGAK YAKIN MULIA at JAKARTA has
complied as an "Indonesian Sea Going Vessel" in accordance with provisions of
applicable regulation, and therefore is entitled to fly the Indonesian flag

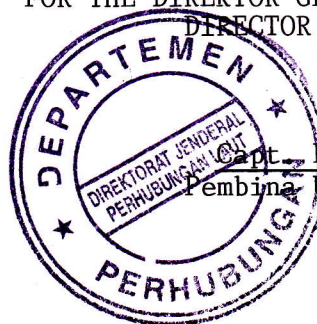
To all authorities and officials of the Republic of Indonesia and all
others to whom this may concern are therefore requested to give
appropriate treatment to the said shipmaster with his vessel and cargoes
in accordance with the provisions stipulated in the laws of the Republic of Indonesia
and the treaties concluded with other sovereign countries.

Mark of Tonnage Certificate :
GT.4285 No.2604/Ba

issued at : Jakarta
date : 17th October 2008

O b. MINISTER OF TRANSPORTATION
FOR THE DIREKTOR GENERAL OF SEA TRANSPORTATION
DIREKTOR OF MARINE SAFETY

Number : 4970
Recorded in
the register of annual nationality
certificate at : DITKAPEL-DITJENHUBLA
Page No. : 165
Reg. Book : XIII
* According to the article



SGD.

Drs. ABDUL GANI
Pembina Utama Madya (IV/d)

AMERICAN BUREAU OF SHIPPING



CHARTERED
1862

NUMBER
08196509

CERTIFICATE OF CLASSIFICATION

DELFINA

Description DECK CARGO BARGE

Dimensions, Length 105.156 m

Breadth 27.432 m

Depth 6.401 m

Tonnage, Gross 4561

Net 1368

Owner P.T. TONGGAK YAKIN MULIA

Shipbuilder JINSHENG SHIPS MANUFACTURE (TAIXING) CO., LTD.

Engine Builder

Year of Build 2008

Hull Number 07TK-3451

This is to Certify that the above has been surveyed in accordance with the Rules of this Bureau and entered in the Record with the Class


***A1, Barge**

06 January 2011

Issue Date

29 September 2013

Expiration Date


Chief Surveyor


Assistant Secretary

NOTE: This certificate evidences compliance with one or more of the Rules, Guides, standards or other criteria of American Bureau of Shipping and is issued solely for the use of the Bureau, its committees, its clients or other authorized entities. The classification certificate is a representation only that the vessel, structure, item of material, equipment or machinery or any other item covered by this certificate has met one or more of the Rules of American Bureau of Shipping. **The certificate is governed by the terms and conditions on the reverse side hereof**, and governed by the Rules and standards of American Bureau of Shipping who shall remain the sole judge thereof.



SURAT UKUR INTERNASIONAL (1969)
INTERNATIONAL TONNAGE CERTIFICATE (1969)

NO. : 2604/Ba

Dikeluarkan berdasarkan ketentuan-ketentuan Konvensi Internasional Tentang Pengukuran Kapal, 1969, oleh Pemerintah Republik Indonesia.

Issued under the provision of International Convention on Tonnage Measurement of Ships 1969, under the authority of the Government of the Republic of Indonesia.

Nama Kapal Name of Ship	Nomor atau Huruf Pengenal Distinctive Number or Letters	Tempat Pendaftaran Port of Registry	Tanggal *) * Date
DELFINA	—	TANJUNG PRIOK	16-04-2008

* Tanggal peletakan lunas atau pada tahap pembangunan serupa itu (Psl. 2 (6)), atau tanggal dimana kapal mengalami perubahan atau perombakan besar (Ps1. 3 (2) (b)).

* *Date on which the keel was laid or the ship was at a similar stage of construction (article 2 (6)), or date on which the ship underwent alterations or modifications of major character (article 3 (2) (b)), as appropriate.*

UKURAN-UKURAN POKOK
MAIN DIMENSIONS

Panjang (pasal 2 (8)) Length (article (2) (8))	Lebar (Peraturan 2 (3)) Breadth (Reg. 2 (3))	Ukuran dalam terbesar di tengah kapal hingga Geladak teratas (Peraturan 2(2)) Moulded Depth amidships to upper Deck (Regulation 2 (2))
96.91 Meter	27.43 Meter	6.40 Meter

ISI KAPAL ADALAH :
THE TONNAGES OF THE SHIP ARE :

TONASE KOTOR 4285
GROSS TONNAGE

TONASE BERSIH 1285
NET TONNAGE

Dengan ini diterangkan bahwa tonase kapal ini telah ditentukan sesuai ketentuan-ketentuan dalam Konvensi Internasional Tentang Pengukuran Kapal 1969.

This is to certify that the tonnages of this ship have been determined in accordance with the provisions of the International Convention on Tonnage Measurement of Ships 1969.

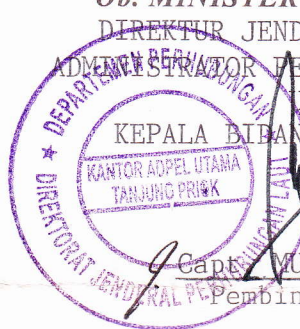
Nomor dan tanggal pengesahan : PK.671/39/11/DK-08 Tg1.10 Oktober 2008

Dikeluarkan di TANJUNG PRIOK
Issued at

Tanggal 02 September 2008
date

An. MENTERI PERHUBUNGAN
Ob. MINISTER FOR TRANSPORTATION

DIREKTUR JENDERAL PERHUBUNGAN LAUT
ADMINISTRATOR PELABUHAN UTAMA TG.PRIOK
J.b.
KEPALA BIBANG KELAIKLAUTAN KAPAL



Capt. MULDER MUSTAFA. SE
Pembina Tk. I (IV/b)

INTERNATIONAL LOAD LINE CERTIFICATE

Issued under the provisions of the **International Convention on Load Lines, 1966**,

under the authority of the Government of

Republic of Indonesia

by the American Bureau of Shipping

Name of Ship	Distinctive Number or Letters	Port of Registry	Length (L) as defined in Article 2(8)
DELFINA	1271	Tanjung Priok	100.973 m

Freeboard assigned as: New

Type of Ship: Type B - 25 Reduced

Freeboard from Deck Line

Load Line

Tropical	763 mm	(T)	104 mm	above (S)
Summer	867 mm	(S)	Upper edge of line through center of ring	
Winter	971 mm	(W)	104 mm	below (S)
Winter North Atlantic	N/A	(WNA)	N/A	below (S)
Timber tropical	N/A	(LT)	N/A	above (LS)
Timber summer	N/A	(LS)	N/A	above (S)
Timber winter	N/A	(LW)	N/A	below (LS)
Timber winter North Atlantic	N/A	(LWNA)	N/A	below (LS)

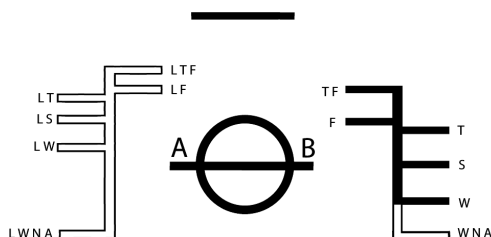
Note: Freeboards and Load Lines which are not applicable need not be entered on the certificate.

Allowance for fresh water for all freeboards other than timber 107 mm

Allowance for fresh water for timber freeboards N/A

The upper edge of the deck line from which these freeboards are measured is:

550 mm Below the top of upper Steel deck at side.



THIS CERTIFICATE IS VALID FOR UNMANNED OPERATION ONLY.

Extreme Draft (m)	CVCG Above Deck (m)
5.012	4.82
4.50	8.85
4.00	13.09
3.50	15.44
3.00	18.39
2.749(or Less)	20.20
(intermediate values by interpolation)	

Date of initial or periodical survey 30 September 2008

THIS IS TO CERTIFY that this ship has been surveyed and that the freeboards have been assigned and load lines shown above have been marked in accordance with the International Convention on Load Lines, 1966.

This certificate is valid until 29 September 2013, subject to periodical inspections in accordance with article 14(1)(c) of the Convention.



Completion date of the survey on which this certificate is based: 30 September 2008

Issued at KHASAB PORT, OMAN on 28 December 2010

The undersigned declares that he is duly authorized by the said Government to issue this Certificate.

Ibrahim, Ahmed Tawfiq Abd al Aziz, Dubai Port

Surveyor, American Bureau of Shipping

- Notes: 1. When a ship departs from a port situated on a river or inland waters, deeper loading shall be permitted corresponding to the weight of fuel and all other materials required for consumption between the point of departure and the sea.
2. When a ship is in fresh water density the appropriate load line may be submerged by the amount of the fresh water allowance shown above. When the density is other than unity, an allowance shall be made proportional to the difference between 1.025 and the actual density.



SERTIFIKAT KESELAMATAN KONSTRUKSI KAPAL BARANG
CARGO SHIP SAFETY CONSTRUCTION CERTIFICATE

No: PK.001/2634/KTK-PM/DK-13

Pembaharuan

Diterbitkan menurut ketentuan
Issued under the provisions of the

UNDANG - UNDANG REPUBLIK INDONESIA NO.17 TAHUN 2008
TENTANG PELAYARAN
INDONESIA SHIPPING ACT NO.17/2008

REPUBLIK INDONESIA
The Republic Of Indonesia

Oleh **DIREKTORAT JENDERAL PERHUBUNGAN LAUT**
By Directorate General of Sea Transportation

Nama kapal <i>Name of ship</i>	Angka atau huruf pengenalan <i>Distinctive number or letters</i>	Pelabuhan pendaftaran <i>Port of registry</i>	Isi kotor <i>Gross tonnage</i>
DELFINA	-	TANJUNG PRIOK	4285

Jenis kapal ¹ <i>Type of ship¹</i>	Bobot mati kapal (Ton) ² <i>Deadweight of ship (Metric tons)²</i>	Nomor IMO ³ <i>IMO Number³</i>
<input type="checkbox"/> Kapal curah <i>Bulk carrier</i> <input type="checkbox"/> Kapal tangki minyak <i>Oil tanker</i> <input type="checkbox"/> Kapal tangki kimia <i>Chemical tanker</i> <input type="checkbox"/> Kapal tangki gas <i>Gas carrier</i> <input checked="" type="checkbox"/> Kapal barang selain dari yang disebutkan disamping <i>Cargo ship other than any of the aside</i>	-	-

Tanggal pembangunan <i>Date of build</i>			
Kontrak <i>Contract</i>	Peletakan lunas <i>Keel laid</i>	Serah terima <i>Delivery</i>	Perubahan <i>Conversion</i>
-	16-04-2008	-	-

DENGAN INI DINYATAKAN
THIS IS TO CERTIFY

- Bahwa kapal telah diperiksa sesuai dengan persyaratan peraturan perundang-undangan
That the ship has been surveyed in accordance with the requirements of Act
- Pemeriksaan menunjukkan bahwa kondisi bangunan, permesinan dan perlengkapan sebagaimana ditetapkan dalam peraturan diatas memuaskan dan kapal memenuhi persyaratan
That the survey showed that the condition of the structure, machinery and equipment as defined in the above regulation was satisfactory and the ship complied with the relevant requirements
- Dua inspeksi terakhir tentang dasar kapal dilaksanakan pada tanggal dan 06 MEI 2013
That the last two inspections of the outside of the ship's bottom took place on and (date)

- Pilih dan tandai X yang sesuai
Choose and mark X accordingly
- Untuk kapal tangki minyak, kapal tangki kimia dan kapal tangki gas saja
For oil tankers, chemical tankers and gas carriers only
- Sesuai dengan skema Nomor Identifikasi Kapal IMO yang diadopsi oleh Organisasi dengan resolusi A.600 (15).
In accordance with IMO ship identification number scheme adopted by the Organization by resolution A.600 (15).

DKP II - 06



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