

# CERTIFICATE OF CLASS

N. 97504-V012-001



RINA No. 97504

IMO number **9361342**

Name of ship **NORMAN**

Owner Bremen Maritime Ltd

Distinctive number or letters V2QX9 Flag Antigua and Barbuda

Shipyard - place of build FERUS SMIT SCHEEPSWERFT - NETHERLANDS

Date of build 28 November 2007 Date of commissioning 28 November 2007

Overall Length 89.78 m **Gross Tonnage 2999** **Net Tonnage 1643**

Length Between Perpendiculars 84.97 m Moulded Breadth 14.00 m Depth 7.50 m

Number of main engines 1 Total power 2640 kW

**THIS IS TO CERTIFY** that the above ship has been surveyed in accordance with the Classification Rules and, on the basis of the survey report submitted, has been assigned the class (\*)

**C** ⊗ **general cargo ship - double side-skin - equipped for carriage of containers - heavycargo ; unrestricted navigation**

based on the freeboard indicated in the Load Line Certificate

with additional Class notations: ⊗ **AUT-UMS; ICE CLASS IA**

This certificate is valid until: **21 September 2022**

The validity may be extended at RINA SERVICES S.p.A.'s decision where allowed by the Rules.

This certificate will be invalidated whenever the requirements of the Rules are not complied with.

Issued at: BARCELONA

on: 20 March 2022



This is an electronically signed document in accordance with IMO FAL.5/Circ.39 and does not require a handwritten signature. Validation and authentication of the paper printout may be obtained from <https://ecertificate.rina.org>

Ampuero Villagran Jorge Raul

**RINA SERVICES S.p.A.**

(\*)Service and navigation are described at page 2

Former names -----

**Service****general cargo ship - double side-skin - equipped for carriage of containers - heavycargo**

Ships intended to carry solid general cargo of double side-skin construction, with double side-skin extending for the entire length of the cargo area, and for the entire height of the cargo hold to the upper deck;

equipped for the carriage of containers;

with double bottom and/or hatch covers and/or other cargo areas designed to support heavy cargoes.

**Navigation****unrestricted navigation**

Unrestricted navigation

**Class Additional Notations****⊠ AUT-UMS**

Unattended machinery space: automated installations enabling machinery spaces to remain periodically unattended in all sailing conditions including manoeuvring.  
System surveyed during construction by a QSCS Classification Society.

**ICE CLASS IA**

Navigation in ice: navigation in severe ice conditions.

The Certificate of Class becomes invalid in the following cases:

1. when the ship's class is suspended in accordance with the provisions indicated in Part A, Ch 2, Sec 3, [1.2] of Rules for the Classification of Ships,
2. when the ship's class is withdrawn in accordance with the provisions indicated in Part A, Ch 2, Sec 3, [1.3] of Rules for the Classification of Ships.

Furthermore, where the ship is assigned with additional class notations or more than one service notations, these notations are suspended and/or withdrawn in accordance with the provisions indicated in Part A, Ch 2, Sec 3, [1.5] of Rules for the Classification of Ships.

The certificate of class is issued on the basis of the requirements and conditions specified in RINA SERVICES S.p.A. Classification Rules of which the interested party has acquired full knowledge, accepting them unconditionally, with particular regard to the following clauses: RINA SERVICES S.p.A. carries out its duties through officers or other persons it considers possess all the requirements of suitability and competence for the tasks which have been assigned to them. In its capacity as expert, RINA SERVICES S.p.A. only expresses opinions and evaluations of compliance with its own rule requirements and does not, in any case whatsoever, (even if its opinions are requested on matters not expressly covered by Rules) assume the liabilities pertaining to the designers, shipowners, builders, test inspectors, shipyards or any person or organization responsible by law or contractually for providing guarantees for all of whom the respective liabilities remain unchanged even in the case of consultative actions by RINA SERVICES S.p.A.. For what concerns the tasks taken on and carried out directly, other than those delegated in the following, RINA SERVICES S.p.A. is answerable in law terms. Within the context of the tasks under the responsibility of RINA SERVICES S.p.A. as delegate of an Administration, liability can only be recognized in the case of fraud or gross negligence by the officers or the persons entrusted. In no case shall the liability, regardless of the amount of damage reported, exceed a value equal to 5 times the total of the fees received by RINA SERVICES S.p.A. as consideration of the services rendered from which the damage reported derives.

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## REMARKS

Additional Class Notation ICE CLASS IA

### FORWARD

Lower Ice Water Line (LIWL) = 6.081 m

Upper Ice Water Line (UIWL) = 2.780 m

### MIDSHIP

Lower Ice Water Line (LIWL) = 6.081 m

Upper Ice Water Line (UIWL) = 3.390 m

### AFT

Lower Ice Water Line (LIWL) = 6.081 m

Upper Ice Water Line (UIWL) = 4.00 m

Minimum Engine Power required as per FINNISH ICE CLASS RULES: 2605 kW

Engine Power provided on board: 2640 kW

**PERIODICAL CLASS SURVEYS ENDORSEMENTS****ANNUAL SURVEYS**

First annual survey	Signature and seal
Place	
Date	
Second annual survey	Signature and seal
Place	
Date	
Third annual survey	Signature and seal
Place	
Date	
Fourth annual survey	Signature and seal
Place	
Date	
Fifth annual survey	Signature and seal
Place	
Date	

**INTERMEDIATE SURVEY**

The intermediate survey is applicable at any period of class to oil tankers, chemical tankers, FLS tankers, liquefied gas carriers, combination carriers and at any period of class of other ships which are five years old and over

Place	Signature and seal
Date	

**EXTENSION TO ALLOW COMPLETION OF CLASS RENEWAL SURVEY (maximum 3 months)**

Place	Signature and seal
Date	
Class Certificate extended until:	

**CLASS RENEWAL SURVEY**

Place	Signature and seal
Date	
Validity of Class Certificate confirmed until:	

NOTE: for other Class endorsements refer to the "Class survey endorsement sheets" issued by the Offices in charge of the relevant surveys.