Certificate No: NIB28088-EL002

## Type Approval Certificate



## [ Electric Motor ]

Initial Approval 2 May 2013

**Applicant** Svend Hoyer Power Transmissions(Ningbo) Co., Ltd.

No. 338, Anju Road, BeiLun District, Ningbo, Zhejiang Province, P.R.China

**Product Description** 3 - phase Cage induction motor (Type: Y2E2)

- Frame Size : 63 up to 400 - Frame Material : Cast Iron

Rated Power
 Rated Voltage
 Speed
 Frequency
 Poles
 0. 17 kW up to 733 kW
 230 ~ 690 Volts
 750 ~ 3600 rpm
 50 / 60 Hz
 2 up to 8

- Duty type : S1 ~ S2 according to IEC Standard

\* Manufacturing Plant : Wolong Electric Huai'an Qingjiang Motor Co., Ltd.

No.2, Guangzhou North Road, Huaian City,

Jiangsu Province, 223005, P.R. China

**Approval Condition** 

- 1. The shaft materials for Electric Motors of 100 kW and above are to be of certified by this Society.
- 2. The product or packing is to be marked with manufacturer name and type designation on a suitable position.
- 3. Individual Product Certification is required.

**THIS IS TO CERTIFY** that the above-mentioned product has been approved in accordance with the relevant requirement of this Society's Rules and / or of the recognized standards as follows.

Pt. 6, Ch. 1, Sec. 3 of the Rules for Classification of Steel Ships.

This Certificate is valid until 1 May 2028 Issued at Shanghai, China on 7 June 2023



This certificate is signed electronically in accordance with IMO FAL.5/Circ.39/Rev.2.
Validation and authentication of the certificate can be confirmed from "http://e-cert.krs.co.kr" by using the tracking No(ME23022770954) and certificate No.(NIB28088-EL002).



**KOREAN REGISTER** 

General Manager of China Plan Approval Center CHINA KR Co., Ltd.

Note: 1. This certificate will be valid subject to complying with the approval conditions described on the certificate and/or on the Rules of this Society.

- 2. This certificate will be invalid from the expiry date aforementioned unless the extension or renewal has been granted to the applicant or the manufacturer.
- 3. Any significant modifications or changes in design or construction to the above product without approval from this Society will render this certificate invalid.
- 4. Should the specified rules, regulations or standards be amended during the validity of this certificate, the product is to be re-approved by this Society in accordance with the requirements as amended.