# EC-TYPE EXAMINATION CERTIFICATE (MODULE B)

Certificate No: MEDB000001G Revision No: 3

DNV.GL

Application of: Directive 2014/90/EU of 23 July 2014 on marine equipment (MED), issued as "Forskrift om Skipsutstyr" by the Norwegian Maritime Authority. This Certificate is issued by DNV GL AS under the authority of the Government of Norway.

## This is to certify:

#### That the Pilot ladder

with type designation(s)
Pilot Ladder ISO799-1-S7-L3 to ISO799-1-S108-L40

# Issued to DREWIL ENTERSHIP Sp. z o.o. Pomieczyno, Poland

is found to comply with the requirements in the following Regulations/Standards: Regulation (EU) 2019/1397, item No. MED/4.49. SOLAS 74 as amended, Regulations V/23 & X/3, IMO Res. A.1045(27), IMO MSC/Circ.1428, ISO799-1:2019(E),

Further details of the equipment and conditions for certification are given overleaf.

This Certificate is valid until **2025-07-14**.

Issued at Høvik on 2020-07-15

DNV GL local station: Gdansk CMC

Approval Engineer: Øystein Holte



Notified Body No.: 0575

for DNV GL AS

Roald Vårheim Head of Notified Body



The mark of conformity may only be affixed to the above type approved equipment and a Manufacturer's Declaration of Conformity issued when the production-surveillance module (D, E or F) of Annex B of the MED is fully complied with and controlled by a written inspection agreement with a Notified Body. The product liability rests with the manufacturer or his representative in accordance with Directive 2014/90/EU.

This certificate is valid for equipment, which is conform to the approved type. The manufacturer shall inform DNV GL AS of any changes to the approved equipment. This certificate remains valid unless suspended, withdrawn, recalled or cancelled. Should the specified regulations or standards be amended during the validity of this certificate, the product is to be re-approved before being placed on board a vessel to which the amended regulations or standards apply.

LEGAL DISCLAIMER: Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV GL AS, its parent companies and subsidiaries as well as their officers, directors and employees ("DNV GL") arising from or in connection with the services rendered for the purpose of the issuance of this document or reliance thereon, whether in contract or in tort (including negligence), shall be limited to direct losses and under any circumstance be limited to 300,000 USD.



Form code: MED 201.NOR

Revision: 2020-01

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 Job Id:
 344.1-002417-6

 Certificate No:
 MEDB000001G

 Revision No:
 3

## **Product description**

- Pilot ladders with: Seizing system type A, clamping system type A, seizing system type B1, seizing system type B2 and clamping system type B2.
- Pilot ladders with steps made of hardwood (beech) and rubber, with 20 mm diam. side ropes made of mildew resistant manila ropes.
- Securing ropes of 28 mm diam. made of mildew resistant manila ropes.
- Steps : 7 108
- Lengths: 1.8 metres to 36 metres

#### **Application/Limitation**

- The examination has only considered the pilot ladder and not the pilot transfer arrangement which shall be verified on-board.
- Maximum length of pilot ladder shall not exceed 36 metres.
- The design assessment is based on IMO Res.A.1045(27) and ISO799-1:2019(E).

## Type Examination documentation

- DREWIL ENTERSHIP Technical drawings, Rev.06.
- DREWIL ENTERSHIP Tests and results, Rev.0 dated 14.05.2020.

#### **Tests carried out**

• Tests are documented in accordance with ISO799-1:2019(E), Sec.6/Table 2.

#### **Marking of product**

• The product to be marked in accordance with ISO799-1:2019(E), Sec. 8.