

TYPE EXAMINATION CERTIFICATE

This is to certify:

That the Accommodation Ladder/Winch

with type designation(s)

Accommodation ladders with the following length; 6.8, 7.4, 8.0, 8.6, 9.2, 9.8 & 10.5 m

Issued to

TUYCALDE, S.L.

Cotiño (Dornelas-Mos) Pontevedra, Spain

is found to comply with

ISO 5488 Shipbuilding - Accommodation ladders

Application :

Accommodation ladders according to ISO 5488:2015(E)

Issued at **Høvik** on **2017-01-11**

for **DNV GL**

This Certificate is valid until **2022-01-10**.

DNV GL local station: **Vigo**

Approval Engineer: **Xiao Long Eric Song**

Aldo Matteucci
Head of Section

This Certificate is subject to terms and conditions overleaf. Any significant change in design or construction may render this Certificate invalid.
The validity date relates to the Type Examination Certificate and not to the approval of equipment/systems installed.

Job Id:
Certificate No: **TAS00000BA**

Tests carried out

Prototype testing according to ISO 5488: 2015(E) Ch. 8 is carried out on 2016-09-30 and witnessed by DNV GL Pontevedra.

Marking of product

The accommodation ladders are to be marked with the manufacturer's name or trademark and type number identification.

Certificate Retention Survey

For retention of the Type Approval, DNV GL surveyor shall perform a survey every second year and before expiry date of this certificate in order to verify that the conditions of the type approval are complied with.

END OF CERTIFICATE