Certificate no.:
TACC000001K

TYPE APPROVAL CERTIFICATE

This is to certify:

that the Craft

with type designation(s)
Candela C8

issued to
Candela Technology AB
STOCKHOLM, **Sweden**

is found to comply with

Application:

The craft is assessed in displacement mode towards standards as given in ANNEX A.

Issued at **Stockholm** on **2023-11-15**
This Certificate is valid until **2028-11-14**.
DNV local unit: **CMC Sweden**

Approval Engineer: **Kristoffer Uulas**

for **DNV**

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 Approval Certificate and not to the approval of equipment/systems installed.

LEGAL DISCLAIMER: Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV AS, its parent companies and their subsidiaries as well as their officers, directors and employees ("DNV") 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.

Conditions

Type certification means that the boat builder has engaged himself to build boats in series identical to the prototype which the Society has inspected and found to be in accordance with the abovementioned standard. The production of the type certified boat is subject to surveillance by the Society, by inspection.

Boat type

Boat type identification number:	**NA**

Particulars

Hull length, L_H:	**8.64 m**
Beam of hull, B_H:	**2.55 m**
Draught, max:	**1.50 m**
Height above waterline, max:	**3.22 m**
Weight of boat, incl. engine, equipment, net:	**2835 kg**
Hull material:	**FRP**
Propulsion:	**Candela C - pod**

Restrictions

Engine power, max:	**45 kW**
Maximum load (fuel, persons, add. weight):	**640 kg**
Number of persons, max:	**8 persons**
Design Category:	**C**
Special restrictions:	**- none -**

Periodical assessment

This certificate is only valid if required periodical assessments are carried out with satisfactory results. To check the validity of this certificate, please look it up in https://approvalfinder.dnvgl.com

ANNEX A

Application of Standards

Title	Standard/Rules
Principal data	EN ISO 8666:2020
Watercraft identification	EN ISO 10087:2019
Builders Plate	EN ISO 14945:2021
Protection from falling overboard and means of reboarding	EN ISO 15085:2003/A2:2018
Visibility from main steering position	EN ISO 11591:2011
Owners manual	EN ISO 10240:2004
Structure	EN ISO 12215-4:2018
	EN ISO 12215-5:2019
	EN ISO 12215-6:2018
Stability and freeboard	EN ISO 12217-1:2017
Buoyancy and flotation	EN ISO 12217-1:2017
Openings in hull deck and superstructure	EN ISO 12216:2018
	EN ISO 9093:2021
Flooding	EN ISO 11812:2018
	EN ISO 15083:2018
Manufacturers maximum recommended load	EN ISO 14946:2021
Escape	EN ISO 9094:2017
	EN ISO 12216:2018
Anchoring, mooring and towing	EN ISO 15084:2018
Handling Characteristics	EN ISO 11592-2:2021
Electrical system	EN ISO 10133:2017
	EN ISO 13297:2018
	EN ISO 16315:2016
	ISO/TS 23625:2021
Steering system	EN ISO 25197:2018
Fire protection	EN ISO 9094:2017
Navigation lights, shapes and sound signals	EN ISO 16180:2018