

TYPE CERTIFICATE FOR BOATS

Builder: **Marine Frontiers Pvt. Ltd., Mumbai, India**

Boat type: **8.5m RIB Response Craft**

Type Identification No.: **646.05**

Applicability: **Commercial, Decked**

THIS IS TO CERTIFY:

that the above mentioned boat type has been found to comply with the Society's Rules valid at the date of this certificate: **STANDARD FOR CERTIFICATION No. 2.21- CRAFT**

Conditions

Type certification means that the boatbuilder 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 above mentioned Rules. The production of the type certified boat is subject to surveillance by the Society, by inspection. Boats of the certified type is to be equipped with an individual certificate to be issued upon product survey.

Particulars

Length, Loa: **8.5 m**

Beam incl. fenders, B max: **3.3 m**

Draught incl. keel, max: **0.55 m**

Height above waterline, incl. mast, max: **2.8 m**

Weight of boat, incl. engine, equipment, net: **3 454 kg**

Hull material: **Aluminium**

Propulsion: **Diesel engine w/waterjet: Cat C7/Hamilton HJ322**

Restrictions

Engine power, max: **276 kW**

Maximum load (fuel, persons, add. weight): **800 kg**

Number of persons, max: **6**

Special restrictions:

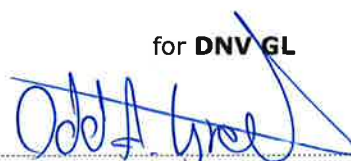
Maximum approved weight for lifting of the craft is 4.26 tonnes.

The certification is based on the assumption that the boats will be handled in a seamanlike manner, as stipulated in the Rules.

This Certificate is valid until **2019-02-28**.

Issued at **Høvik** on **2015-02-03**

for DNV GL



Odd Arne Lyngstad
Head of Section

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