

TYPE CERTIFICATE FOR BOATS

Builder:	MSI Solutions, Cherbourg, France
Boat type:	UGO 3000
Type Identification No.:	550.12
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:	19.25 m
Beam incl. fenders, B max:	5.42 m
Draught incl. keel, max:	0.905 m
Height above waterline, incl. mast, max:	7.84 m
Weight of boat, incl. engine, equipment, net:	24 950 kg
Hull material:	Marine Aluminium
Propulsion:	Twin Diesel / Waterjet: MAN2842LE405 / HJ 403

Restrictions

Engine power, max:	2 x 662 kW
Maximum load (fuel, persons, add. weight):	9 500 kg
Number of persons, max:	32

Special restrictions:

- The cargo area load capacity is 1.0 t/m2 from fr. 12 to fr. 21

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 **2019-09-30**.

Issued at **Høvik** on **2015-09-30**

for **DNV GL**

Odd Arne Lyngstad
Head of Section

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