



Certificate No. 02-003019/025019

TYPE APPROVAL CERTIFICATE

This is to certify that this product complies with the Rules for the classification of ships, Part 1 - General requirements, Chapter 3 - Type approval of products.

TYPE AND DESCRIPTION OF PRODUCT:

**DIESEL ENGINE,
type M26.3**

MANUFACTURER:

**SOCIÉTÉ INTERNATIONALE DES MOTEURS BAUDOIN
Technoparc du Brégadan
13260 Cassis
France**

THE PRODUCT MEETS FOLLOWING RULES/REGULATIONS:

CRS: Rules for the classification of ships, Part 9. - Machines.

FURTHER DETAILS OF THE PRODUCT AND CONDITIONS FOR CERTIFICATION ARE GIVEN OVERLEAF.

APPROVAL IS VALID UNTIL: **2024-06-29**

Place and date: Split, 2020-06-25

Seal _____

Marinko Popović, dipl.ing.

NOTE: This certificate is not valid for equipment, the design or manufacture of which has been varied or modified from the specimen tested. The manufacturer should notify Croatian Register of Shipping of any modification or changes to the product in order to obtain a valid certificate.

DETAILED PRODUCT DESCRIPTION:

<i>Number of cylinders</i>	6, 8, 12
<i>Cylinder arrangement</i>	In-line (6 cylinders) and V (8 and 12 cylinders)
<i>Working cycle</i>	4- stroke
<i>Cylinder bore (mm)</i>	150
<i>Stroke (mm)</i>	150
<i>Kind of fuel</i>	Liquid
<i>Fuel system</i>	Electronically controled, direct injection, common rail
<i>Valve operation</i>	Cam control
<i>Turbocharging system</i>	Pulsating, single-stage wih intercooler

APPLICATION / LIMITATIONS:

<i>Engine type</i>	<i>Rated power, kW</i>	<i>Rated speed, rpm</i>	<i>Application / Rating</i>
6M26.3	552	2100	P2
	599	2100	P3
	441	1500	AUX
	501	1800	AUX
8M26.3	736	2200	P2
	810	2300	P3
	588	1500	AUX
	668	1800	AUX
12M26.3	1104	2200	P2
	1215	2300	P3
	882	1500	AUX
	1002	1800	AUX
<i>P2 – Propulsion, continuous rating</i> <i>P3 – Propulsion, intermittent rating</i> <i>AUX – Auxiliary, prime rating power & limited time running power</i>			

TYPE APPROVAL DOCUMENTATION:

Approved by the Croatian Register of Shipping with letter No.(dated): 1603/TS/IA/023958 (2016-06-29)
 1190/TSEv/KF/025019 (2020-06-25)

MARKING OF PRODUCT:

- manufacturer's mark
- location and year of final fitting
- CRS mark

CONDITIONS FOR CERTIFICATION:

Minimal tensile strength of crankshaft material is 780 MPa.

Signalization and protection related to the engine shall be subject to CRS approval in each particular case and will depend on service applied and the degree of automation of the engine plant.