



INTERNATIONAL MARITIME BUREAU

Cert. No.: **300924**

ENGINE INTERNATIONAL AIR POLLUTION PREVENTION CERTIFICATE

Issued under the provisions of the Protocol of 1997 to amend
The International Convention for the Prevention of Pollution from ships, 1973, as modified
of the Protocol of 1978 related thereto (hereinafter referred to as "the Convention")

Under the authority of the Government of

The Unite Republic of Tanzania

by **International Maritime Bureau**

Engine manufacturer	Model number	Serial number	Test cycle(s)	Rated power(Kw) and speed (rpm)	Engine approval number
AB Volvo Penta	TAMD162C	1101057428	E2/D2	390 1800	31538-05 HH

THIS IS TO CERTIFY:

1. That the above-mentioned marine diesel engine has been surveyed for pre-certification in accordance with the requirements of the Technical Code on Emission of Nitrogen Oxides from Marine Diesel Engines made mandatory by Annex VI of the Convention; and
2. That the pre-certification survey shows that the engine, its components, adjustable features, and technical file, prior to the engine's installation and/or service on board a ship, fully comply with the applicable regulation 13 of Annex VI of the Convention.

This certificate is valid for the life of the engine, subject to surveys in accordance with regulation 5 of Annex VI of the Convention, installed in ships under the authority of this Government.

Issued at **Dubai** the **9th** day of **September** 20 **24**

