



# **CERTIFICATE OF TONNAGE MEASUREMENT** **NIGERIAN MERCHANT SHIPPING ACT, 2007**

Name of Ship		Port of intended Registry	Official Number if there has been any former Registry	
<b>"TMC EAGLE"</b>		<b>LAGOS</b>	—	
IMO NO	Whether Sailing, Steam or Motor; if steam or Motor, how propelled	Where Built	When Built	Name and Address of Builders
<b>9689407</b>	<b>MOTOR</b>	<b>THE NETHERLANDS</b>	<b>2013</b>	<b>DAMENS SHIPYARD, GORINCHEM</b>
Number of Decks <b>ONE</b>		Length fore part of stem to aft side of head of stern posts  Main Breadth to outside of plating .....  Depth from top to deck at side amidships to bottom of keel ...  Length of engine room (if any) .....	<b>M</b>	<b>CM</b>
Number of Mast <b>ONE</b>			<b>32</b>	<b>00</b>
Rigged <b>NOT</b>			<b>6</b>	<b>50</b>
Bow <b>RAKED</b>			<b>3</b>	<b>30</b>
Stern <b>TRANSOM</b>				
Build <b>ALUMINIUM</b>				
TYPE OF SHIP <b>SPECIAL SERVICE/PATROL BOAT</b>				
Number of Bulkheads <b>5 TRANS. + 1 LONG.</b>				

## **PARTICULARS OF TONNAGE**

GROSS TONNAGE		No. of Tons	DEDUCTIONS ALLOWED	No. of Tons
Under deck tonnage		<b>168.00</b>	On account of space for propelling power, Spaces provided by way of crew accommodation, etc.  (Number of seamen or apprentices for whom accommodation is certified .....)  Other deduction under section 369, as follows:-	<b>118.00</b>
Space or spaces between decks				
Turret or trunk				
Forecastle				
Bridge spaces				
Poop				
Break				
Side houses				
Deck houses				
Chart houses				
Spaces for machinery and light and air, under section 367 of the Merchant Shipping Act, 1962				
Excess of hatchways				
	CUBIC METERS			
Gross Tonnage	<b>475.44</b>	<b>168.00</b>		<b>118.00</b>
Deductions, as per contra	<b>333.94</b>	<b>118.00</b>		
Net Tonnage	<b>141.50</b>	<b>50.00</b>		

NOTE 1. The tonnage of the engine room below the upper deck is ..... tons, and the tonnage of the total spaces framed in above the upper deck for propelling machinery and for light and air is ..... Tons.

NOTE 2. The undermentioned spaces above the upper deck are not included in the cubical contents forming the ship's register tonnage \_\_\_\_

NOTE 3. The location and tonnage of the boatswain's store room are as follows:-

I, the undersigned Surveyor appointed by the Minister of Transport, having surveyed the above-named ship, hereby certify that the above particulars are true, and that this ship is marked in accordance with provisions of the Merchant shipping Act, 2007.

**DATED at LAGOS this 12<sup>TH</sup> day of SEPTEMBER 2013**



# CERTIFIED EXTRACT OF PARTICULARS SUPPLIED BY BUILDERS OWNERS OR ENGINE MAKERS

## PARTICULARS OF PROPELLING ENGINES (if any)

No. of sets of engines ..... **THREE** .....

No. of shafts ..... **THREE** .....

Description of engines ..... **CATERPILLAR DIESEL ENGINES C32 TTA - C** .....

Whether Commonwealth or Foreign made ..... **FOREIGN** .....

When made ..... **2013** .....

Name and address of makers ..... **CATERPILLAR INC., U.S.A.** .....

Reciprocating Engines:-

No. of cylinders in each set ..... **12** .....

Diameter of cylinders ..... **145 MM** .....

Length of stroke ..... **162 MM** .....

Rotary Engine :-

No. of cylinders in each set .....

## PARTICULARS OF BOILERS (if any)

Description .....

Number .....

Whether Commonwealth or Foreign made .....

When made .....

Loaded pressure .....

Name and address of makers .....

N.H.P. .... B.H.P. .... **4350 (3243.0 KW) @ 2300 RPM** ..... Estimated speed of ship ..... **29** ..... KNOTS.



**ENGR. FEMOWE I ABEL GBENDOR**

Surveyor