

Ship Survey Status Report

Name of Ship : ENC KALIJAPAT 2

Class Reg. No. : 24286

IMO No. : 0

Name of Ship	: ENC KALIJAPAT 2		
Class Register No.	: 24286		
IMO No.	: 0		
Flag	: INDONESIA		
Call Sign	: YB3887		
GRT	: 29		
DWT	:		
Main Dimension	: 14.4 (m) X 4 (m) X 2 (m) (LBP X BMLD X HMLD)		
Main Engine	: Merk : YAMAHA	Power/RPM	: 296 HP/5500
	: Maker : YAMAHA MOTOR	No. Cylinder	: 6
	: Year : 2018	Dia. Bore/Stroke	: -
	: Model : F300BETX	R.G.Reduction	: -
	: Seri : 1051785	Dia. Shaft	: -
	: Merk : YAMAHA	Power/RPM	: 296 HP/5500
	: Maker : YAMAHA MOTOR	No. Cylinder	: 6
	: Year : 2018	Dia. Bore/Stroke	: -
	: Model : F300BETX	R.G.Reduction	: -
	: Seri : 1015585	Dia. Shaft	: -
	: Merk : YAMAHA	Power/RPM	: 296 HP/5500
	: Maker : YAMAHA MOTOR	No. Cylinder	: 6
	: Year : 2018	Dia. Bore/Stroke	: -
	: Model : F300BETX	R.G.Reduction	: -
	: Seri : 1053134	Dia. Shaft	: -
Aux. Engine	: Merk : TAKEO	Power/RPM	: 8.7 HP/ -
	: Maker : Changzou Hi-earns Mechanical & Electrical Co.,Ltd	No. Cylinder	: 1
	: Year : 2019	Model	: HR192FC
	: Merk : TAKEO	Power/RPM	: 8.7 HP/ -
	: Maker : Changzou Hi-earns Mechanical & Electrical Co.,Ltd	No. Cylinder	: 1
	: Year : 2019	Model	: HR192FC
Generator	: Electric Power (KVA) : 15		
	: Voltage : 220		
	: Ampere : 22		

Classification Character:
and NotationsA100  III AL Crew Boat (HSC)

SM

VISA NO. (HULL) : 0
VISA NO.
(MACHINERY) : 01



СЕРТИФИКАТ КАЧЕСТВА № 09-24708
QUALITY CERTIFICATE No

26.12.2017 Лист 1 из 3 листов
Sheet of 3 Sheets

1, Leporsky St., Mariupol 87500 Ukraine, fax: +38 0629 52 70 00

EN 10204-3.2

Заводской заказ № 400717-3006
Manufacturer's production order No

Reference No

Заказчик Customer	фирма "МЕТИНВЕСТ ИНТЕРНЭШНЛ С.А." "Metinvest International S.A."
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Вагон № RW - Car No	56275621	Количество товара, шт. Quantity of goods, pcs	36
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Наименование товара Description of goods	Прокат толстолистовой Heavy plates
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Марка стали Grade of Steel	AB/A	Нормативный документ Normative document	ABS Rules for steel vessels Правила ABS ASTM A6/A6M-2014 as per customer's specification
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Выплавка Steelmaking process	Конвертерный способ производства Made by the BOF Process
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Состояние поставки	Горячекатаный
Delivery condition	As rolled

Маркировка GRADE OF STEEL, DIMENSIONS, mm, CAST No, TEST No, PLATE No, AZOVSTAL, MADE IN
Marking UKRAINE, LOT 3, CHUAN LEONG FOR SINGAPORE.

Цветная маркировка :
Color marking ONE GREEN AND TWO YELLOW STRIPES.

Клеймо Hard stamp	MARK OF THE WORKS, GRADE OF STEEL, CAST No, TEST No, PLATE No, ABS BRAND.
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[illegible]

Результаты испытаний

Test results

[illegible]

Химический состав, %

Chemical composition, %

№шт/п/п	Плавка № Cast No	C	Mn	Si	S	P	Cr	Ni	Cu	sol. Al	Mo	CE							
		х0.01	х0.01	х0.01	х0.001	х0.001	х0.01	х0.01	х0.01	х0.01	х0.001	х0.01	х0.01						
1	3433	15	57	17	6	9	2	2	3	29	<0.5	25							

CE=C+Mn/6
"On theoretical weight"

AL CERTIFIED
CHUAN LEONG TRUE COPY

ATTACHMENT TO MATERIAL REPORT
S.BYKOV, SURVEYOR

KI 3441944 / 19. JAN. 2018



Подписи:/Signatures:

Контролер
Inspector

Белик О.В.

Специальный штамп ОТК
Special stamp of Technical
Quality Control Department

Мастер	Expert
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We hereby certify that the material described herein has been made to the applicable specification by the oxygen steelmaking and continuous casting process and tested in accordance with the requirements of the American Bureau of Shipping Rules under ABS Quality Assurance Program (Certificate of Quality Assurance System Approval number QA-3101544 dated 06 April 2016) with satisfactory results

SURVEY STATUS OF CLASS

Date Format : dd.mm.yyyy

Anniversary date of Class Survey : 25.09

Kind of Survey	Due Date	Range Date	Postponed	Last Date
Special Survey	25.09.2024			25.09.2019
Intermediate Survey		25.06.2021 S/D 25.12.2022		
Annual Survey		25.06.2020 S/D 25.12.2020		
Docking Survey	25.09.2022			25.09.2019

SURVEY STATUS OF STATUTORY

Kind of Survey	Due Date	Range Date	Postponed	Last Date
TAHUNAN LOAD LINE	25.12.2020	25.06.2020 s/d 25.12.2020	-	-
SERTIPIKAT PM 39	25.09.2024	- s/d 25.09.2024	-	25.09.2019

RECOMMENDATION

MESIN

MACHINERY

Due Date

25.09.2020

Mesin bantu No.1 & 2 agar dibuka lengkap dan diperiksa paling lambat 25 September 2020.

MEMORANDA

--- NIL ---

INFORMASI

--- NIL ---

SURVEY STATUS OF CMS

--- NIL ---

Data Laporan Survey

01448-BM/A1/2019



ПРАТ «МК «АЗОВСТАЛЬ»
PJSC "Azovstal Iron & Steel Works"

СЕРТИФИКАТ КАЧЕСТВА № 09-24652
QUALITY CERTIFICATE No

ОТ 25.12.2017 Лист 2 из 2
Date Sheet of Sheets

в/л: Лепорского, 1 м. Мариуполь, 87500, Украина, факс: +38 0629 52 70 00

Свидетельство о приемочных испытаниях
Acceptance Test Certificate EN 10204-3.2

Контракт № 103131/01-Сл.1786
Contract No LOT 3
Заводской заказ №
Manufacturer's production order No 400717-3006

Reference No

Заказчик
Customer Фирма "МЕТИНВЕСТ ИНТЕРНЭШНЛ С.А."
Metinvest International S.A.

Валон №
RW - Car No 56969835
Количество товара, шт.
Quantity of goods, pcs 45

Наименование товара
Description of goods Прокат толстолистовой
Heavy plates

Марка стали
Grade of Steel AB/A
Нормативный документ
Normative document ABS Rules for steel vessels
ASTM A6/ABM-2014
as per customer's specification

Выплавка
Steelmaking process Конвертерный способ прокатовства
Made by the BOF Process

Состояние поставки
Delivery condition Горячекатаный
As rolled

Маркировка
Marking GRADE OF STEEL, DIMENSIONS, mm, CAST No, TEST No, PLATE No, AZOVSTAL, MADE IN
UKRAINE, LOT 3, CHUAN LEONG FOR SINGAPORE.

Цветная маркировка
Color marking ONE GREEN AND TWO YELLOW STRIPES.

Крепко
Hard stamp MARK OF THE WORKS, GRADE OF STEEL, CAST No, TEST No, PLATE No,
ABS BRAND.

Позиция Item No	Плавка № Cast No	Партия № Test No/ Product No	Размеры, мм Dimensions, mm			Количество, шт. Quantity, pcs	Масса, т(г) Mass, t	
			Толщина Thickness	Ширина Width	Длина Length		Нetto Netto	Нetto Netto
1	3357	6875/ 8,13,15,7,5,9, 11,3,2,14,10,6	8	2438	9144	12	1.400	16.800
1	3433	6872/ 9,23,22,24,5, 3	8	2438	9144	6	1.400	8.400
1						18		25.200
Итого Total						45		63.000

Результаты испытаний

Test results

№ nn s/n		Плавка № Cast No		Изделие № Product No		Толщина Thickness		Ширина Width		Место Location		Направление Direction		Темп. испытаний Test temperature		Пр. текучести Yield point		Врем. сопротивление Tensile strength		Отн. удлинение Elongation	
1	6875	8	25	Н	Т	+20	391	478	35												
2	6872	8	25	В	Т	+20	320	425	35												

Химический состав, %

Chemical composition, %

№ nn s/n	Плавка № Cast No	C		Mn		Si		S		P		Cr		Ni		Cu		Al		Mo		CE	
		г/100г	г/100г	г/100г	г/100г	г/100г	г/100г	г/100г	г/100г	г/100г	г/100г	г/100г	г/100г	г/100г	г/100г	г/100г	г/100г	г/100г	г/100г	г/100г	г/100г	г/100г	г/100г
1	3357	16	78	21	4	13	3	3	3	36	<0.5	29											
2	3433	15	57	17	6	9	2	2	3	29	<0.5	25											

CE=C+Mn/6
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