

MT Aquila Tug Boat



GENERAL PARTICULARS

Flag	:	Singapore
Class	:	Nippon Kaiji Kyokai
Year Built	:	2018
Notation	:	NS* (TUG) MNS*
Official No	:	399227
Call Sign	:	9V2612
Imo No	:	9732644

PRINCIPAL DIMENSION

Length O.A	:	23.00 M
Breadth Moulded	:	7.50 M
Depth Moulded	:	3.20 M
Design Draft	:	2.40 M (MLD)
GRT / NRT	:	143 / 43
Compliment	:	10 Men

MACHINERY

Main Engine	:	2X600Bhp, 447Kw@1800rpm Cummins 'KTA-19M3'
Generator	:	2 X 45Kwe / 56.25Kva Cummins 4BT3.9D (M)
Steering Gear	:	System 2TM Palmarine PEH 2002-1P
Engine Telegraph	:	Palmarine GG-22-2S
Bilge / Ballast Pump	:	Desmi, 15M3/hr x 18m
GS / Fire Pump	:	Desmi, 15M3/hr x 18M
Fuel Oil Transfer Pump:	:	2M3/hr x 18m, ITUR
Emergency Fire Pump:	:	36M3/hr, Sohoku
Propulsion	:	2 x fixed pitch propeller
Gear Box	:	2 x Twin Disc

PERFORMANCE

Bollard Pull	:	Approximately 15 ton
Max Speed	:	11 Knots
Deck Strength	:	5 ton / m2

Specifications are believed to be correct but not guaranteed. Updated on 12th September 2019

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Tiong Woon Offshore Pte. Ltd.
Co. Reg. No. 200304922M
No 15 Pandan Crescent, Singapore 128470
Tel: (65) 62617888 Fax: (65) 6777 4544

Tiong Woon Corporation Holding Ltd
(Group Head Office)
Co. Reg. No. 199705837C
No 15 Pandan Crescent, Singapore 128470
Tel: (65) 6261 7888 Fax: (65) 6777 4544
Crane & Transport Booking Hotline: (65) 6777 8882
Email: enquiry@tiongwoon.com
Webpage: www.tiongwoon.com





TIONG WOON OFFSHORE PTE. LTD.

-A member of Tiong Woon Corporation Holding Ltd-

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DECK MACHINERIES & EQUIPMENT

Anchor windlass	:	17.5mmdia chain 2.5T Siong Ping / 380
Mast Handwinch 2T	:	Fuji PNW-2000R
Towing Hook 20T	:	Siong Ping / 20 T-H

TANK CAPACITY

Fuel Oil	:	ABT 72.0 Tonnes
Water Ballast	:	ABT 9.0 Tonnes
Fresh Water	:	ABT 13.0 Tonnes
Dirty Oil	:	600 litres
Lube Oil	:	450 litres

ACCOMODATION

Berth	:	2 x 1 Men cabin = 2 men 1 x 8 Men cabin = <u>8 men</u> <u>10 men</u>
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NAVIGATION & COMMUNICATION EQUIPMENT

Radar	:	FURUNO 1932 MKS
MF/HF SSB Radio	:	ICOM IC-M710 transceiver
GPS	:	FURUNO GP-32
Navtex	:	ICS Nav-5
Echo Sounder	:	FUSO FEC-609DA
EPIRB	:	Mcmurdo E3
VHF/FM	:	Icom IC-M302 transceiver
VHF (Walkie-Talkie)	:	ICOM IC-M3A
Gyro Compass	:	ES-110
Doppler speed log	:	Thomas Walker 4020
Intercom System	:	GALAXPHONE

LIFE SAVING APPARATUS

As per SOLAS requirement

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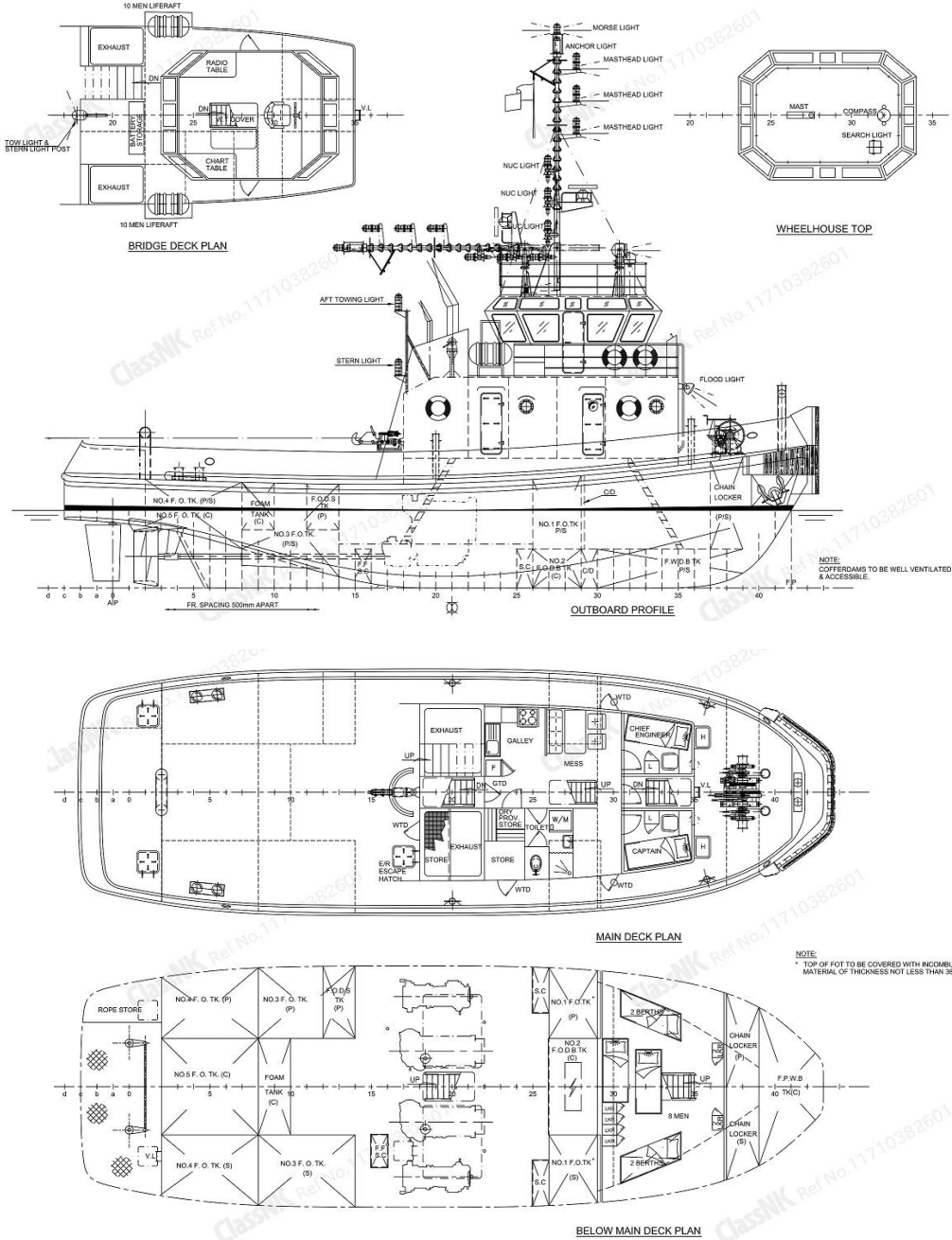
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