

M/V Joshua Candies

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GENERAL

IMO No…….. 9551636
Owner/Manager……..Otto Candies, LLC
Classification and Flag……U.S. Flagged – Jones Act Compliant
Vessel purpose……PSV
Year built……..2010
Place built……...Houma, Louisiana USA
Builder……Candies Shipbuilders
Class society……Lloyd's Register
Class notation……..100A1-1 OSV; LMC; DP-AA USCG Subchapter L and I;
Full Ocean SOLAS; CAC(3), *IWS
Port of Registry……New Orleans, LA
Home Port in GOM……Port Fourchon, LA

MAIN DIMENSIONS

Length Overall……..86.70 m
Beam Molded……..18.30 m
Depth Molded……7.32 m
Maximum Draft……5.97 m

TONNAGE

Gross Tonnage……3336 GT
Deadweight Tonnage……..5255 MT

PERFORMANCE

Service speed……..8.5 knots
Maximum speed……..10.5 knots
Fuel consumption at max. speed…….16.35 m3 / 4320 gal day
Fuel consumption at transit speed…...10.60 m3 / 2800 gal day
Fuel consumption on DP……3.63 m3 / 960 gal day

MAIN ENGINES AND PROPULSION

Main Engines……Caterpillar 3512C
(4) X 1700 KW

Bow Tunnel Thrusters…… Rolls Royce TT16500CP
Controllable Pitch Propeller
(2) X 700 KW
Stern Thrusters ……Rolls Royce US205
Fixed Pitch Propeller, Azimuth (Z-drive),
Variable Speed
(2) x 1700 KW
Diesel Electric Propulsion……AC Drive, Frequency Control

CAPABILITIES

Available Back Deck Space…….1000 m²
Uniform Design Deck Load……..5t/ m²

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TANK CAPACITY

Freshwater 204 m3
Fuel Oil 1355 m3
Water Ballast 1094 m3
Liquid Mud 2416 m3
Dry Bulk.....324 m3
Sewage.....23 m3
Methanol.....80 m3

DYNAMIC POSITIONING EQUIPMENT

DP System .....Kongsberg K-POS DP-21
Data Logging.....DP History Station
DP Sensors.....(3) Navigat X Mk1
DGPS.....Fugro 9205
Fugro 9200

RELATIVE REFERENCE SYSTEM

Fanbeam
(1) Kongsberg RADius 1002

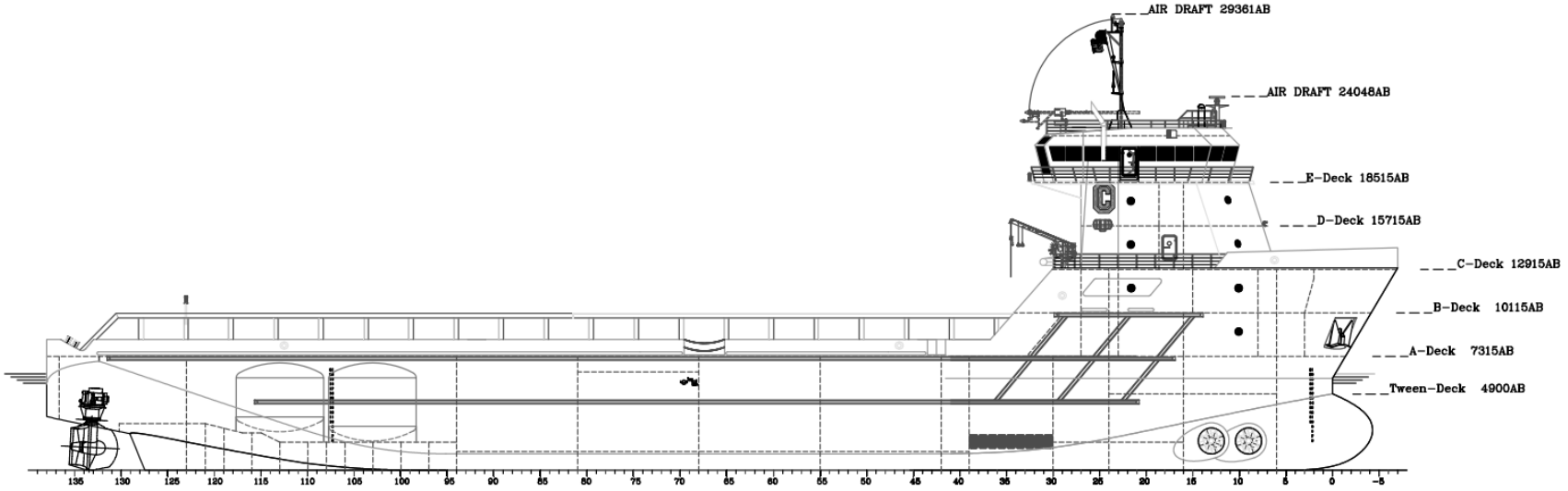
COMMUNICATION EQUIPMENT

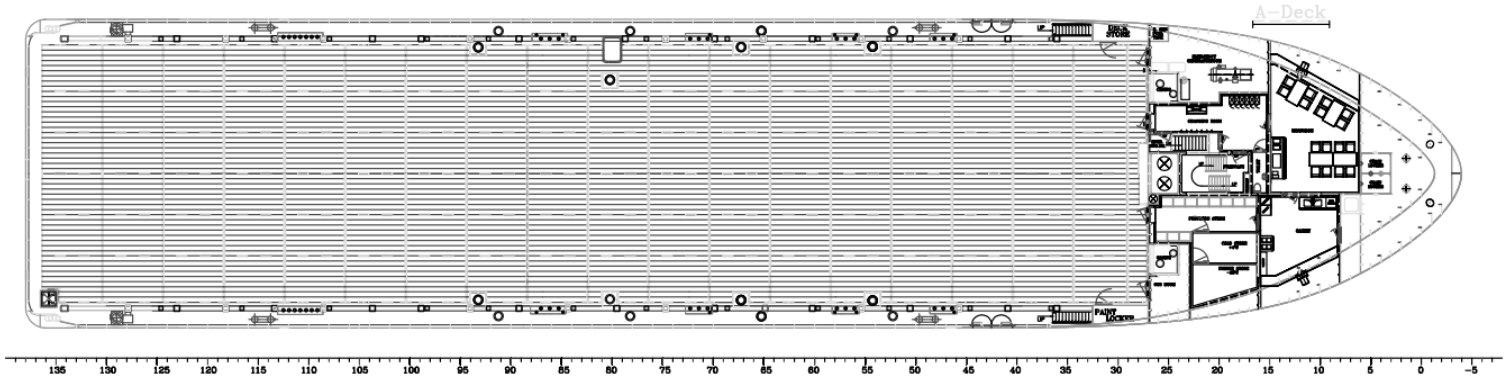
Viasat Satellite communication system capable of voice and video conferencing available throughout the vessel.

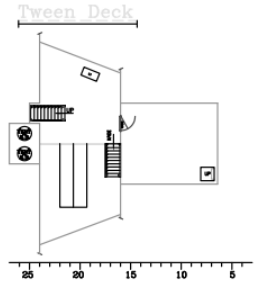
LIFE SAVING EQUIPMENT

Rescue Boat.....(1) Off SOLAS Approved
Fast Rescue Boat.....(1) SOLAS Approved

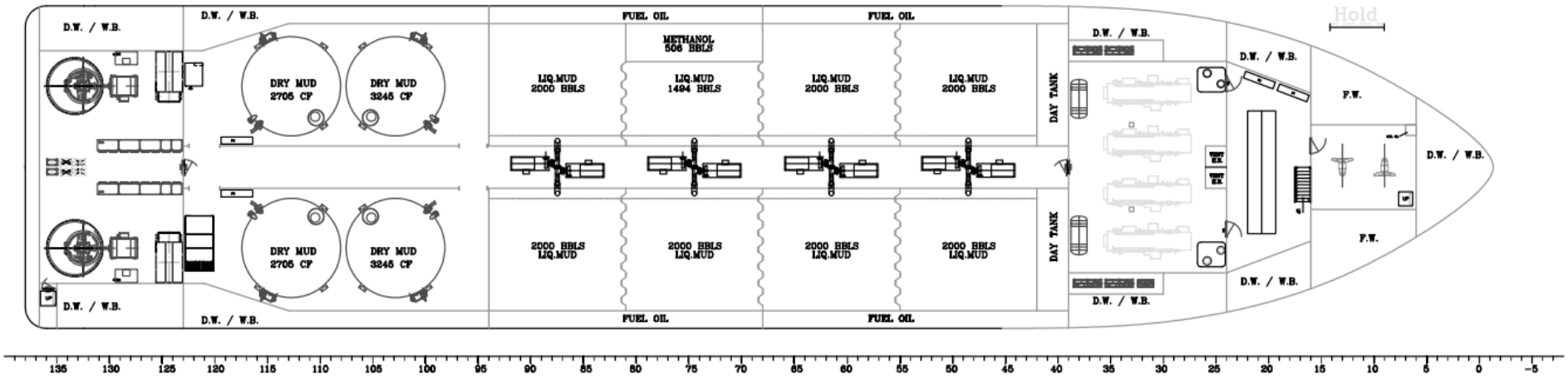
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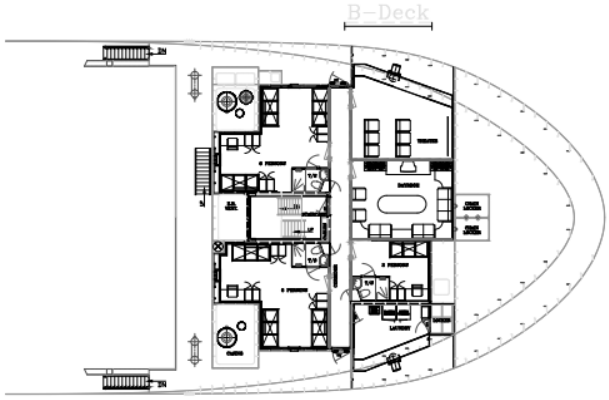


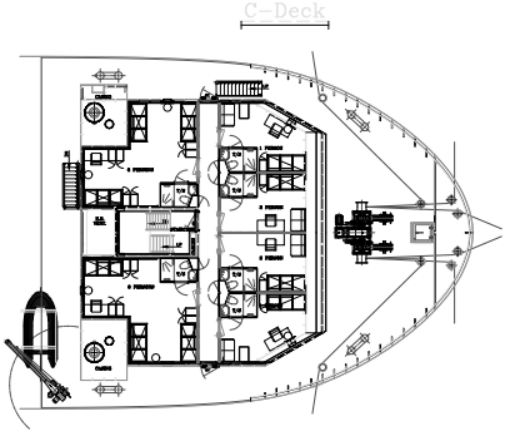


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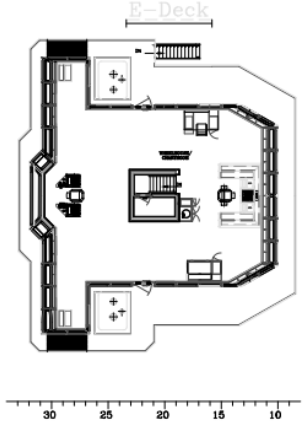


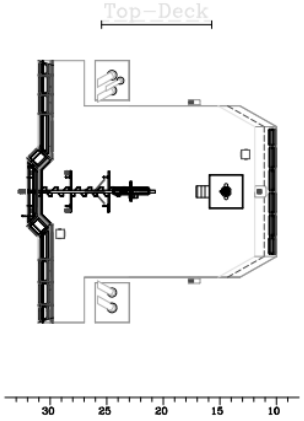
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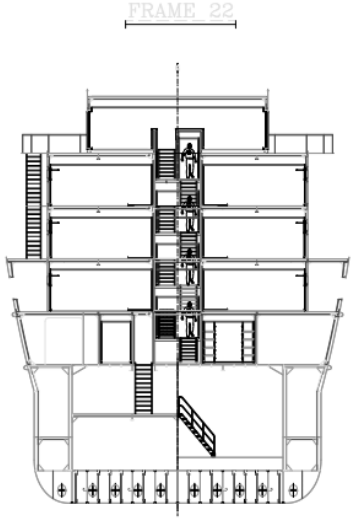


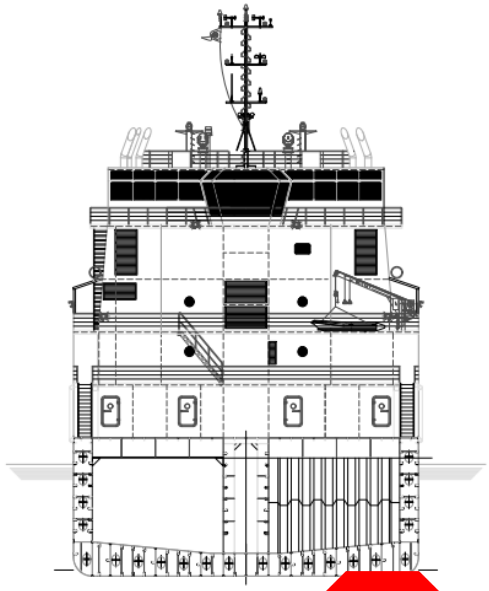




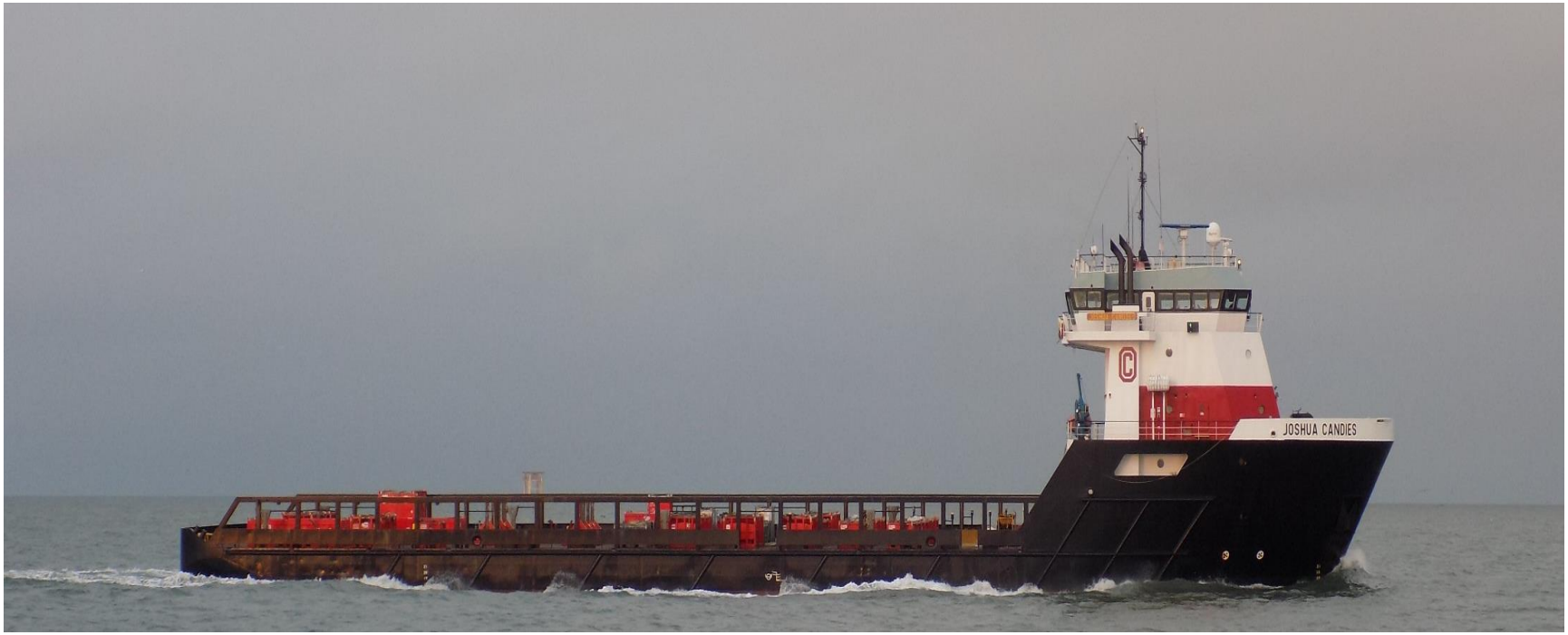








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