

M/V Tucker Candies

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GENERAL

IMO No……..9577678
Owner/Manager……..Otto Candies, LLC
Classification and Flag……U.S. Flagged – Jones Act Compliant
Vessel purpose……PSV
Year built……..2009
Place built……...Houma, Louisiana USA
Builder……Candies Shipbuilders
Class society……Lloyd's Register
Class notation……..✠100 A1, *IWS, LMC, DP-AA,, USCG Subchapter L, SOLAS, Lloyds Reserve Ice Class 1E
Port of Registry……New Orleans, LA
Home Port in GOM……Port Fourchon, LA

MAIN DIMENSIONS

Length Overall……..88.5 m
Beam Molded……..18.30 m
Depth Molded……7.32 m
Max Draft Midship (SWL)……..5.97 m

TONNAGE

Gross tonnage……3400 GT
Deadweight……5400 Tonnes

PERFORMANCE

Service speed……..8.5 knots
Maximum speed……..12 knots
Fuel consumption at max. speed……16.35 m3 / 4,320 gal day
Fuel consumption at transit speed……10.60 m3 / 2,800 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…… Schottel STT-3 FP
Fixed Pitch, Variable Speed
(2) X 765 KW
Stern Thrusters ……Schottel SRP-1515 FP
Fixed Pitch Propeller, Azimuth (Z-drive), Variable Speed
(2) x 1700 KW
Diesel Electric Propulsion……AC Drive, Frequency Control

CAPABILITIES

Cargo Deck……..1,035 m3
Uniform Design Deck Load…5t/ m2
All Cylindrical Tanks
All tanks have their own charge and discharge hookups

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TANK CAPACITY

Freshwater 204 m3
Fuel Oil 893.5 m3
Water Ballast 2643 m3
Liquid Mud 1799 m3
Dry Bulk Storage 324 m3
Sewage.....23 m3

DYNAMIC POSITIONING EQUIPMENT

DP System .....Kongsberg K-POS DP-22
Data Logging.....DP History Station
DPGS..... (2) Trimble BX-992

POSITION REFERENCE SYSTEM

Spottrack
Kongsberg RAD 1000 – 2 interrogators
(3) Navigat X Mk1 Gyros

COMMUNICATION EQUIPMENT

Satellite communication system capable of voice and video conferencing available throughout the vessel via ViaSat

Back Deck Monitoring System

LIFE SAVING EQUIPMENT

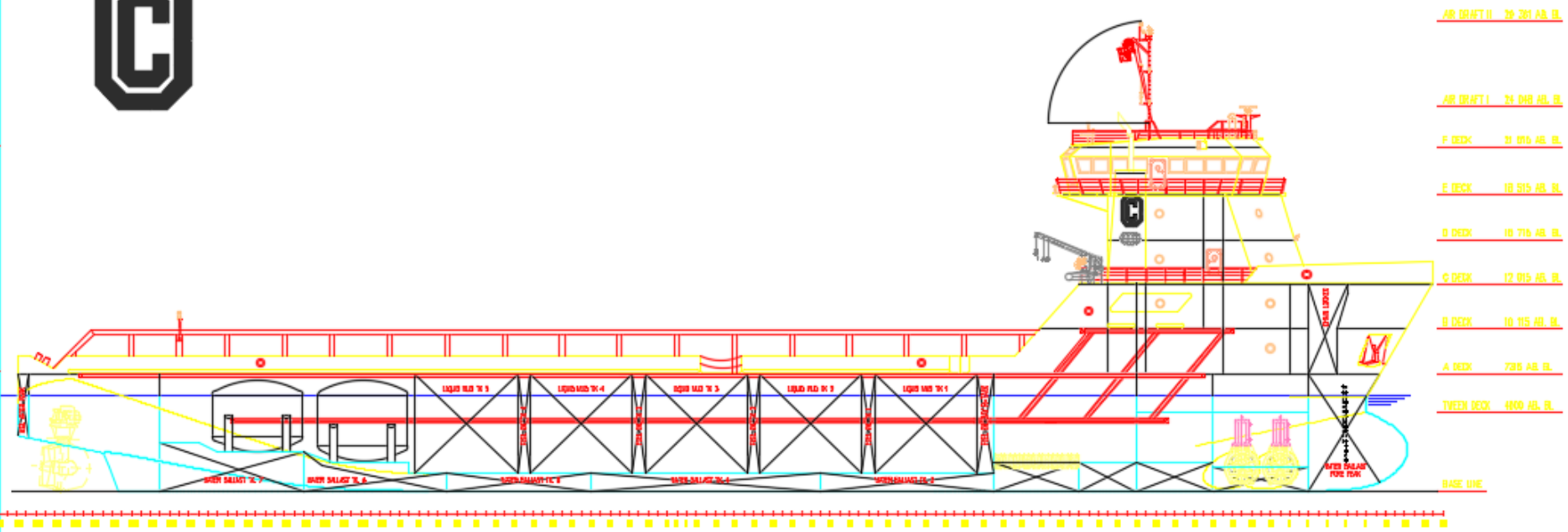
Rescue Boat.....(1) Off SOLAS Approved

Fuel Monitoring System

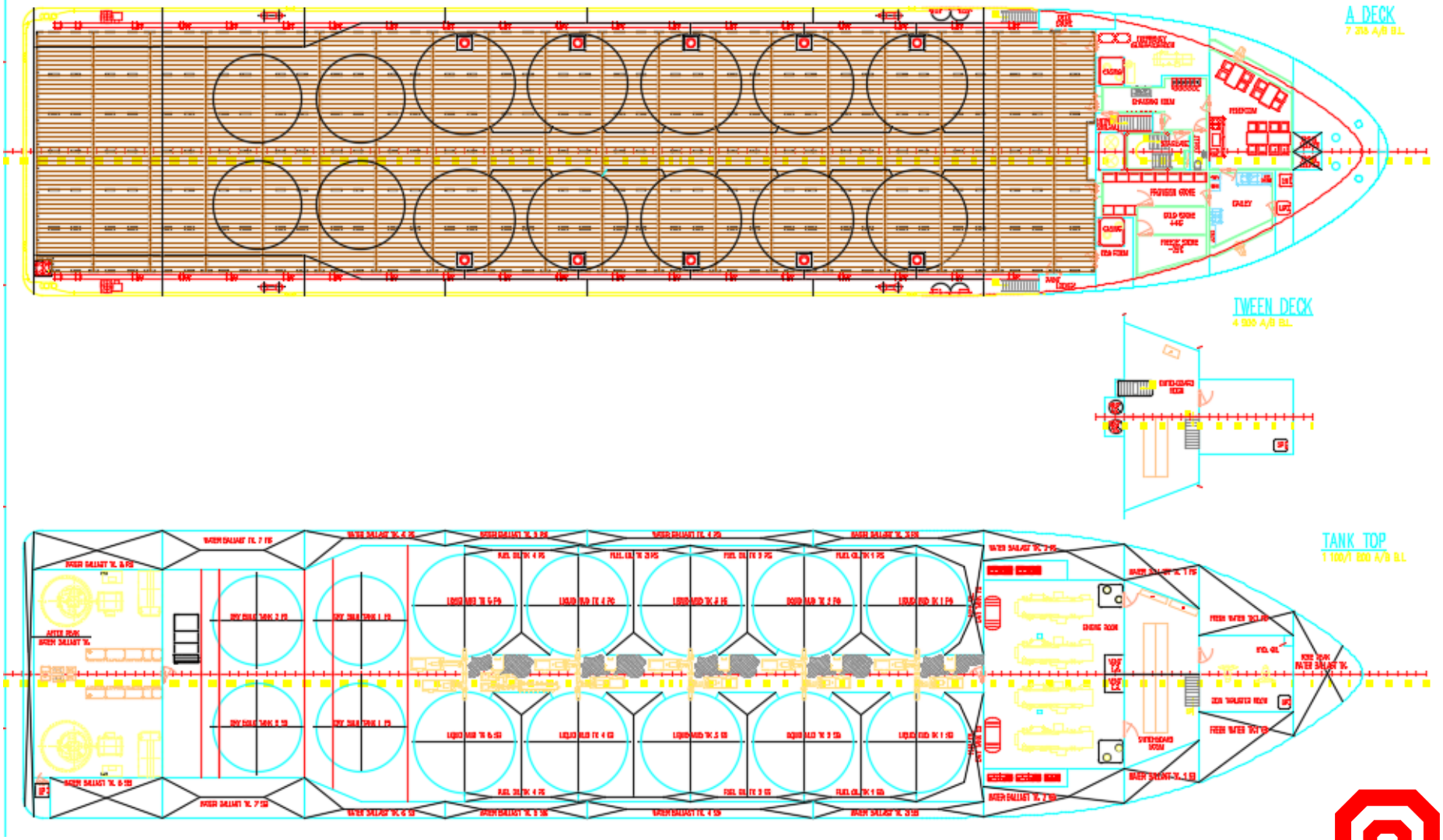
FuelTrax Monitoring System

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OTTO CANDIES, L.L.C.

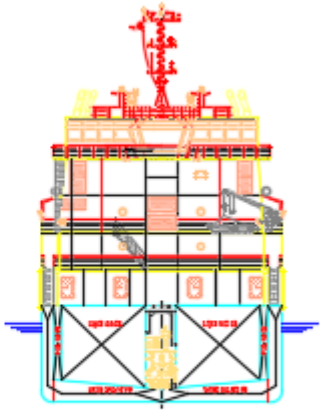


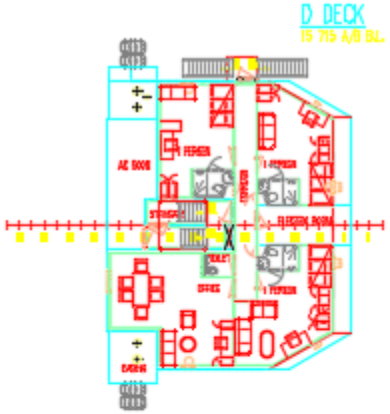
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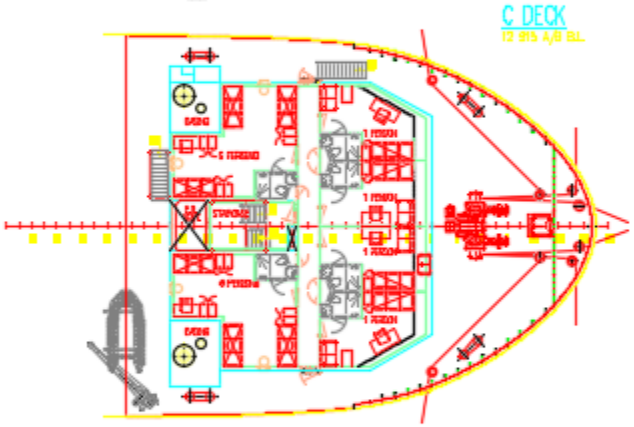


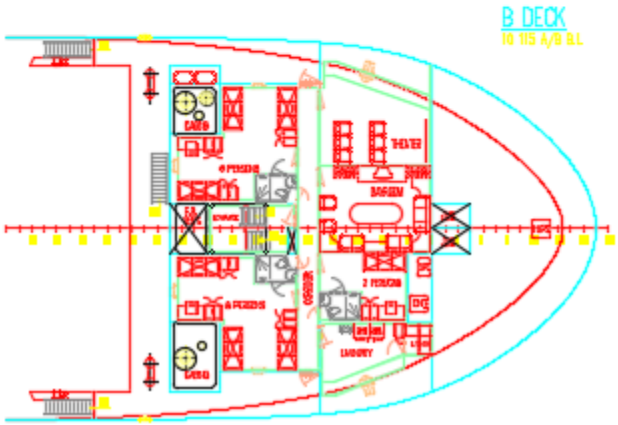
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God Bless America