## **JUDITH ANN**

## 205' ABS CLASSED DP2 CREW / SUPPLY VESSEL

**VESSEL DETAILS** 

YEAR BUILT 2019

PLACE BUILT Breaux Bay Craft

**DIMENSIONS** 

 LENGTH
 205 FT

 BEAM
 32 FT

 DEPTH
 14 FT 6 IN

 DEAD WEIGHT
 594 Long Tons

 DECK CARGO
 420 Long Tons

 DECK AREA
 131 FT X 26 FT 6 IN

GROSS TONNAGE 97

**LIQUID CAPACITIES** 

BALLAST CAPACITY 10,270 Gals.
POTABLE WATER 58,498 Gals.
FUEL 57,053 Gals.
LUBE OIL 350 Gals.
WASTE OIL/BILGE OIL 350 Gals.

**MACHINERY** 

MAIN ENGINES 4 – 3516 Caterpillar Tier 3 (2575 bhp each @ 1800 RPM

GENERATORS 2 – John Deere 4045FM85 99 K.W. w/bow thruster pump on front end

BOW THRUSTERS 2 – Thrustmaster 30" OD tunnel thrusters, Model 30TT200AL

SPEED: LIGHTSHIP 28 Knots LOADED (180 TONS CARGO) 26 Knots LOADED (240 TONS CARGO) 24 Knots

STEERING & CONTROLS 4 – BEIER, Inc. 5HP electro/hydraulic steering units, 3 stations

Mathers Clear Command Electronic Controls, 3 stations

**ELECTRONICS** 

KVH V7 Marine Rapid-Sat Maritime

Broadband System 1 – w/unlimited voice, internet and E-mail

RADIOS 2 – VHF, 1 – SSB

**RADAR** 2 GPS 1 **DEPTH RECORDER** 1 **NAVTEX RECEIVER** 1 **COLOR VIDEO SOUNDER** 1 **EPIRB** 1 AIS 1 LOUD HAILER 1

**DP SYSTEM** 

BEIER IVCS2000 DP2 INTEGRATED VESSEL CONTROL SYSTEM

**ACCOMODATIONS** 

10 BERTHS

**CERTIFICATIONS** 

USCG LICENSED AND APPROVED FOR 86 PASSENGERS (24 VIP reclining, 62 standard) ABS LOAD LINE CERTIFIED, +A1 CLASS, +AMS, HSC

**ADDITIONAL EQUIPMENT** 

Personnel rescue davit

Alarm Monitoring System

CO2 Fire Suppression System

4 – 25 man inflatable life rafts