



# Ms. Emily

## FSV-2-140 (Tier 2 Emissions)

### VESSEL DETAILS

Official Number 999975  
Place Built Breaux Brothers, Loreauville, LA

### DIMENSIONS

Length 140 FT  
Beam 27 FT  
Depth 12 FT  
Deck Cargo 200 Long Tons  
Clear Deck 68 FT x 18 FT  
Gross Tonnage 98 GT

### LIQUID CAPACITIES

Ship Water 17,000 Gals  
Fuel 10,000 Gals  
Lube Oil 217 Gals

### MACHINERY

**Main Engines:** 4- KTA 19 Cummins  
**Max HP:** 2,800  
**Speed:** 21 Knots  
**Fuel Burn:** 110 Gallons per Hour (Light Load)  
125 Gallons per Hour (Medium Load)  
**Generators:** 2 - 4 - 71 Detroit 50 KW  
**Bow Thrusters** 36 Inch Thrustmaster 250HP

### FIRE FIGHTING SYSTEM

1 - 1,500 Gallon Per Minute Fire Monitor



### High Speed

Maximum 21 Knots



### Modular

Multiple Structure and Deck Configurations



### Safe and Reliable

Safe, reliable, and efficient



### Cargo Transportation

Goods and Personnel



### Patrol Ship

Coastal Patrol or other Defense Applications



### UAS Operations

Launch, Recovery, and Operations Platform

### ELECTRONICS

2 VHF Marine Radios  
1 SSB Radio  
2 Furuno RADARS  
1 Garmin 182C GPS  
1 Ritchie Compass  
1 Datamarine Fathometer

### ACCOMMODATIONS

6 Berths  
4 Staterooms  
4 Heads

### COMMUNICATIONS & ENTERTAINMENT

Internet  
SAT Phone - KVH V7 w/email  
TV  
DVD

### OTHER FEATURES

Central A/C & Heat  
Hull & Safety Equipment  
Walk-in Cooler  
Laundry  
Fire Monitor 1 - 1500 GPM

### CERTIFICATIONS

USCG Licensed and Approved For 60 Passengers, Plus 4 Crew