



## “BIG STONE LEADER” – VESSEL SPECIFICATIONS

### REGISTRATION:

**Operator:** Delaware Bay Launch Service, Inc.  
**Builder:** Camcraft  
**Year Built:** 1978  
**Year Rebuilt:** 1999 Queen Craft Shipyard  
**Official #:** 596161  
**Tonnage:** 91 GRT  
**Classification:** USCG Subchapter T  
**Fuel:** 2,400  
**Lube Oil:** 75 Gallon

### ELECTRONICS:

(3) Icom VHF Radios  
 (1) Icom SSB Radio  
 (1) Raytheon Load Hailer  
 (1) Garmin Fathometer  
 (1) Furuno FA170 AIS  
 (1) FleetOne Sat. Phone  
 (2) Furuno 72nm & 48nm Radar  
 (2) Garmin 7612 & 7616 Chart Plotter  
 (1) Sirius/XM Satellite Stereo  
 (1) TV/DVD  
 (4) Garmin Marine Cameras

### DIMENSIONS:

**Length:** 115'  
**Beam:** 22'  
**Light Draft:** 4.5'  
**Deck Length:** 64'  
**Deck Width:** 18'  
**Cargo Capacity:** 70Ton / 60 Pallets

### ACCOMMODATIONS:

**Crew:** 1 Operator / 1 Deckhand  
**Passengers:** 45 to 100nm Offshore  
**Berths:** 5  
**Shower:** 1  
**Potable Water:** 600 Gallon

### MACHINERY:

**Main Engines:** (3) Detroit Diesel 12v71TI  
**Gears:** (3) Twin Disc 514 2:1  
**Generator:** (2) Detroit Diesel 3-71 / 30kw

### PERFORMANCE:

**Vessel Speed:** 20 kts  
**Horsepower:** 1530  
**Range:** 550nm

### Safety & Lifesaving:

(1) EPIRB  
 (1) B 1 Fire Ext.  
 (6) B 2 Fire Ext.  
 (2) Fire Pumps  
 (49) Type 1 USCG Life Jackets  
 (3) 30" Ring Buoys  
 (2) 25 Person Life Floats  
 (1) Jason's Cradle  
 (1) Billy Pugh Personnel Basket