DELAWARE BAY LAUNCH SERVICE, INC.

DBLS

M/V BIG STONE EXPRESS

77' CREWBOAT



77 ft	28	24 kn	12 tons
LENGTH	PASSENGERS	SERVICE SPEED	CARGO

REGISTRATION

Operator:	Delaware Bay Launch Service, Inc.
Builder:	Camcraft
Year Built:	1972
Year Rebuilt:	1997
Official Number:	544458
USCG Class:	Subchapter T - 200 nm Offshore
Tonnage:	78 GRT

MACHINERY

Main Engines:	2 x Volvo Penta D16 MH / Tier 2
Total Horsepower:	1500 hp
Generator:	1 x 17 kW Kubota / Tier 3

PERFORMANCE

Service Speed:	24 knots
Range:	550 nm
Fuel Consumption:	54 gph at Cruise 7 gph at Standby

SAFETY

Fire Pump:	1 x 83 gpm & 1 x 150 gpm
Ring Buoys:	3 x 30-inch
Type I Life Jackets:	30
Fire Extinguishers:	1 x B1; 4 x B2
Life Raft:	1 x 30-person IBA
MOB Recovery:	Jason's Cradle
EPIRB:	2 x ACR Globalfix Pro

ADDITIONAL EQUIPMENT

Television:	1 x 40-inch Flat Screen
Media Player:	1 x DVD Player
Stereo:	1 x Fusion Sirius XM Radio
Refrigerator:	1 x Mini
Coffee Pot:	1 x K-cup
Microwave:	1

VESSEL PARTICULARS

Length Overall:	77 ft
Beam:	18 ft
Light Draft:	4.5 ft
Loaded Draft:	6 ft
Clear Deck Length:	22 ft
Clear Deck Width:	11 ft
Cargo Capacity:	12 Tons / 15 Pallets

ACCOMMODATIONS

Crew:	1 Master / 1 Deckhand
Passengers:	28
Berths:	4

CAPACITIES

Fuel:	1200 Gallons
Fresh Water:	100 Gallons

ELECTRONICS

Radar:	Furuno 48 nm
SSB Radio:	Icom M803
VHF Radio:	3 x Icom M605
Chart Plotter:	Garmin 7610xsv
AIS:	Furuno FA-150
Hailer:	Standard VLH-3000A
Depth Sounder:	Garmin 7610
Navtex Receiver:	Furuno NX300
Satellite Phone:	Fleet One
Phone Number:	011 870773401517

INTERIOR NOISE LEVELS (dB)

Wheelhouse:	75 dB
Passenger Seating Area:	82 dB

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