



Bay Towing

Sabine District, TX • Lake Charles, LA

FLORIDA

Main Particulars

Length	80 ft	24.6 m
Beam	32 ft	9.7 m
Depth	13 ft	4.0 m
Draft (Design)	11 ft	3.3 m
Tonnage (Regulatory)	153 GRT	104 NRT
Tonnage (ITC)	215 GT	64 NT

Documentation

Operator	Bay Towing, LLC
Load Line	American Bureau of Shipping
Classification	Not Applicable
Flag	United States
Builder	Main Iron Works, Houma, LA
Delivery	1990
Hull Number	388
Official Number	969555
IMO Number	9031179
Call Sign	WDI7898
MMSI	36733320
Hailing Port	Houston, TX

Capacities

Fuel	30,380 USG
Fresh Water	3,258 USG
Lube Oil	680 USG
Hydraulic Oil	272 USG

Propulsion

Main Engines	2 x EMD 12-645-E2
Horsepower	3000 BHP
Azimuth Propulsion	Ulstein 1350H

Auxiliary Machinery

Generator Engine	2 x John Deere 4045TF285
Alternator	Marathon 65KW, 230 VAC

Accommodations

Berths	6
Staterooms	4
Head	1

Performance

Rated Horsepower	3000
Speed	13.0 Knots
Bollard Pull (Ahead)	41.28 MT (45.5 ST)

Navigation and Communication

Radars	(1) Furuno
AIS	(1) Furuno FA150
VHF	2 x Standard Horizon
GPS Compass	Furuno SC50
Electronic Chart System	Rosepoint

Life Saving and Fire Fighting

Fire Stations	(3) 1-1/2 in with 50 ft Fire Hose
Inflatable Liferafts	(1) Viking 6 Person
Life Jackets	10 x Adult, USCG Approved Type 1
Fire Extinguishers	7 x CO2 and Dry Chemical
Fixed Fire Fighting	Halon

Fire Fighting Equipment

Fire Monitors	(2) 1500 GPM
Fire Pump Type	(1) Centrifugal
Fire Pump Engine	(1) Detroit Diesel 4/71

Deck Machinery

Hydraulic Capstan	(1) Stern Deck, Skipper SH 112B
Fwd Hawser Winch	JonRie/Hagglunds Series 230 500 ft of 7 in Samson Amsteel HMPE line

Fendering

Bow	Laminated
Hull Sides and Stern	Laminated
Under Water	Laminated Stem and Hull Sides

Comments

Major overhaul in 2016 including but not limited to: new bow winch, wheelhouse operating systems & sub-fendering