



## TRACTOR TUG "GEORGE"

Harbor/Escort Tug



### BACKGROUND

Owner: Harbor Docking & Towing  
Builder: Main Iron Works  
Delivered: 2009  
Class: ABS + A1/AMS Machinery, USCG Inspected

### IDENTIFICATION

Official #: 1218551  
Call Sign: WDE8076

### PROPULSION

Main Engine: 2 x EMD 16-645 E7B  
Horsepower: 6,140 BHP  
Bollard Pull: > 80 tons  
Z-Drives: 2 x Rolls-Royce US255  
Generators: 2 x John Deere 6O68T275, 99kw

### DIMENSIONS

LOA: 105' 0"  
Breadth: 38' 0"  
Depth: 18' 0"  
Draft: 15' 0"  
Speed: 14 knots  
GRT: < 200 tons

### ACCOMODATIONS

Staterooms: Four (4) Doubles  
Lounge: One (1)  
Berths: Eight (8)

### CAPACITY

Fuel: 43,000 gallons  
Ballast: 27,100 gallons  
Fresh Water: 10,800 gallons  
Lube Oil: 1,800 gallons  
Hydraulic Oil: 1,800 gallons

### DECK MACHINERY

Capstan/Winch: Markey DYSF-50HP

### FIREFIGHTING

Stations: 6 x with 50' Hose, Hose Rack, Combination Nozzle, and Spanner Wrench  
Pumps: Barnes 25CCE, 15 HP, Self-Priming Centrifugal  
Extinguishers: 10 x USCG CO2 Portable, CO2 Fixed Flooding System  
Life Rafts: Swiftlik, 6-Man Inflatable, USCG Approved  
Life Jackets: 10 x Adult, USCG Approved

### FIFI-1 EQUIPMENT

FIFI-1 Monitor: 2 x FFS Model IM/FFS, 1,200 lbs each, 5,284 GPM @ 400', Joystick Control  
FIFI-1 Pumps: 2 x Nijhuis HGT, 5,800 GPM @ 180 PSI  
FIFI-1 Engines: 2 x Caterpillar 3412 c  
FIFI-1 Deluge System: FIFI-1 Rated @ 450 GPM

*Powered by Innovation.*

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