

# W410 Tug Elizabeth

## 2,000 hp



<b>Year Built:</b> 1985
<b>Length:</b> 77.1'
<b>Beam:</b> 26'
<b>Vertical Clearance:</b> 48'
<b>Max Draft:</b> 10.6'
<b>Height of Eye:</b> Lower Wheelhouse - 19' Upper Wheelhouse - 35'
<b>Main Propulsion:</b> 2000 BHP - Caterpillar C32 EPA Tier II (1000 Bhp Each)
<b>Generators:</b> 2 - Caterpillar C4.4, 44Kw, EPA Tier II
<b>Reduction Gears:</b> Twin Disk Marine MG-540, 6.18:1
<b>Propellers:</b> Two 71" X 72" 4-Blade Stainless Steel - Kort Nozzles
<b>Max Speed:</b> 10.5 Knots
<b>Cruising Speed:</b> 9 Knots
<b>Fuel Capacity:</b> 40,000 Gallons
<b>Potable Water Capacity:</b> 5,500 Gallons

<b>Lube Oil Capacity:</b> 240 Gallons
<b>Electronics:</b> Auto Pilot, 3 Furuno Radars, SSB, 6 VHF's, 3 GPS's, AIS, 2 Loud hailers, 1 Cellular phone, Scan and Email capabilities, Electronic Chart Navigation Computer
<b>Towing Winch:</b> McELROY DT-48-100 D, Single Drum With 1200' of 1.5" Diameter Wire, Suitcase Drum With 300' of 1" Diameter Wire, Powered by GM 4-71
<b>Bollard Pull:</b> 21.4 Tons Estimated
<b>Tonnage:</b> 167 GRT
<b>Call Letters:</b> WSN6409
<b>Official Number:</b> 5667434
<b>Berths:</b> 7

Member AWO Responsible Carrier Program