



## “BUCKY”

<b>Hailing Port</b>	New Bedford, Massachusetts	<b>Propulsion</b>	
<b>Designer &amp; Builder</b>	Main Iron Works	Main Engines	Two (2) x Caterpillar 3406B
<b>Year Built</b>	1976	Brake HP / Engine	480
<b>Flag &amp; Compliance</b>	United States   Jones Act	Total Brake HP	960
<b>USCG Official Number</b>	577554	Reduction Gears	Twin Disc MG-5114DC
<b>Trade</b>	Coastwise Unrestricted   Registry	Reduction Gear Ratio	4.17:1
<b>Classifications</b>	USCG Subchapter 'M'	Shafts	4"
<b>Call Sign</b>	WDJ6818	Propellers	52" x 36"   4 Blade Stainless Steel
<b>Service</b>	Shallow Water   Harbor   Towing	<b>Auxiliary Power</b>	
<b>Dimensions</b>		Engines	Two (2) x Caterpillar 3054
Gross Tonnage	64	Power	Two (2) x 40 kW, 60 Hz, 208V
Net Tonnage	43	<b>Bollard Pull</b>	
Displacement – Loaded	101.5 LT	Ahead	12.9 ST
Displacement – Light	80 LT	Astern	8.5 ST
Registered Length	54'	<b>Deck Machinery</b>	
Registered Breadth	22' 1"	Towing Winch	Pullmaster   H35
Registered Depth	7' 1"	Towing Winch Rigging	1,000' of 1 1/8"   6 x 19 wire rope
Length Overall with Rubber	57'	Push Winches	Pullmaster   M12
Breadth Overall with Rubber	23' 6"	Push Winch Rigging	115' of 7/8"   Plasma 12
Draft - Loaded	6' 6"	Anchor	Danforth   100 Lbs
Draft - Light	5' 9"	<b>Range</b>	12.5 Days Tending, 7.5 Days Towing
Height of Eye	19'	<b>Fire Monitor</b>	
Air Draft	37'	Pump	One (1) x 110 gpm
<b>Capacities</b>		Stations	2
Fuel	5,148 Gallons	<b>Fire Detection</b>	Three (3)
Lube Oil	126 Gallons	<b>Fire Suppression</b>	Two (2)   Fixed 50 LB CO <sub>2</sub>
Hydraulic Oil	126 Gallons	<b>Navigation Equipment</b>	VHF, Radar, GPS, AIS, Auto-Pilot
Potable Water	1,135 Gallons	<b>Accommodations</b>	(4) Berths, Head, Galley, Shower