



## “SITKA”

<b>Hailing Port</b>	New Bedford, Massachusetts	<b>Propulsion</b>	
<b>Designer &amp; Builder</b>	Bollinger Machine Shop & Shipyard	Main Engines	Two (2) x Caterpillar D398B
<b>Year Built</b>	1966	Brake HP / Engine	850
<b>Flag &amp; Compliance</b>	United States   Jones Act	Total Brake HP	1,700
<b>USCG Official Number</b>	502116	Reduction Gears	Reintjes WAV 1050
<b>IMO Number</b>	8971035	Reduction Gear Ratio	4.954:1
<b>Trade</b>	Coastwise Unrestricted   Registry	Shafts	7"
<b>Classifications</b>	ABS Load Line	Propellers	88"   4 Blade Stainless Steel
<b>Call Sign</b>	USCG Subchapter 'M'	<b>Auxiliary Power</b>	
<b>Service</b>	WDC7499	Engines	Two (2) x Detroit Diesel 4-71
<b>Dimensions</b>	Harbor   Towing   Anchor Handling	Power	Two (2) x 40 kW, 60 Hz, 208V
Gross Tonnage	178	<b>Bollard Pull (Estimated)</b>	
Net Tonnage	121	Ahead	18.5 ST
Displacement – Load Line	370 LT	Astern	10.6 ST
Displacement – Light	295 LT	<b>Deck Machinery</b>	
Registered Length	88.3'	Stern Winch	Almon Johnson   232
Registered Breadth	27.1'	Stern Winch Rigging	1,800' of 1 ¾"   6 x 26 wire rope
Registered Depth	11.8'	Bow Winch	Custom Manufacturing   Hydraulic
Length Overall with Rubber	99'	Bow Winch Rigging	250' of 1 ½" Cortland Plasma 12
Breadth Overall with Rubber	30'	Push Winches	Patterson   65 Ton Electric
Draft – Load Line	10' 6"	Push Winch Rigging	175' of 1 ¼" Amsteel Blue
Draft – Light	9' 6"	Stern Roller	11" Diameter
Height of Eye – Load Line	20'	Norman Towing Pins	8" Diameter   Pneumatic
Air Draft – Load Line	42'	Anchor	Danforth   200 LBS
<b>Capacities</b>		<b>Fire Monitor</b>	
Fuel	30,850 Gallons	Pumps	Two (2) x 5 HP
Lube Oil	550 Gallons	Stations	2
Hydraulic Oil	400 Gallons	<b>Fire Detection</b>	Yes
Potable Water	4,000 Gallons	<b>Fire Suppression</b>	Fixed CO <sub>2</sub>
Waste Oil	850 Gallons	<b>Range</b>	35 Days Tending, 18 Days Towing
		<b>Navigation</b>	VHF, Radar, GPS, AIS, Auto-Pilot
		<b>Accommodations</b>	(7) Berths, Galley, Head, Shower