



“KODIAK”

Hailing Port	New Bedford, Massachusetts	Propulsion	
Designer	Robert W. Long Seattle, WA	Main Engines	Two (2) Detroit Diesel 12V149
Builder	Jones Tug & Barge Company	Brake HP / Engine	700
Year Built	1977	Total Brake HP	1,400
Flag & Compliance	United States Jones Act	Total Effective HP	1,800
USCG Official Number	583332	Reduction Gears	Twin Disc MG-520
Trade	Coastwise Unrestricted Registry	Reduction Gear Ratio	5.04:1
Classifications	USCG Subchapter 'M'	Shafts	5"
	IMCA CMID, OVID OVIQ3	Propellers	59" x 59" 4 Blade Stainless Steel
Call Sign	WDJ2946	Nozzles	Type 19
Service	Harbor Towing Anchor Handling	Auxiliary Power	
Dimensions		Engines	One (1) x Detroit Diesel 6-71
Gross Tonnage	95		One (1) x Detroit Diesel 4-71
Net Tonnage	64	Power	Two (2) x 30 kW, 60 Hz, 208V
Displacement - Loaded	210 LT	Bollard Pull	
Displacement - Light	144 LT	Ahead	18.9 ST
Registered Length	61'	Astern	11.2 ST
Registered Breadth	23'	Deck Machinery	
Registered Depth	11'	Winch	Markey Side x Side Double Drum
Length Overall with Rubber	66'	Port Drum Rigging	2,000' of 1 ½" 6 x 26 wire rope
Breadth Overall with Rubber	26' 6"	Starboard Drum Rigging	600' of 2 ½" Samson Quantum 12
Draft - Loaded	11' 6"	Stern Roller	12" Diameter
Draft - Light	10'	Anchor	Danforth 200 Lbs
Height of Eye - Upper	26'	Range	45 Days Tending, 18 Days Towing
Height of Eye - Lower	18'	Fire Monitor	
Air Draft - Mast Raised	36'	Pump	Flomax 7 ½ HP
Air Draft - Mast Lowered	28'	Stations	2
Capacities		Fire Detection	Sea-Fire "Firestop"
Fuel	17,900 Gallons	Fire Suppression	Halon 100 Lbs
Lube Oil	400 Gallons	Navigation Equipment	VHF, Radar, GPS, AIS, Auto-Pilot
Hydraulic Oil	400 Gallons	Accommodations	(4) Berths, Head, Galley, Shower
Potable Water	1,700 Gallons		
Waste Oil	200 Gallons		