BOWHEAD TRANSPORT

MV UNALAQ

Main Characteristics: Landing Craft

Length Overall:	150 ft
Beam:	50 ft
Light Draft:	5 ft
Loaded Draft:	6.5 ft
Gross Tonnage:	196 GRT
Class:	ABS Loadline
Service:	USCG Inspected Freight Service
Builder:	Nichols Brothers Boat Builders, Langley, WA
Year Built:	2014
Official Number:	1253443
Call Sign:	WDH5909
MMSI Number:	338718000

Cargo Deck

Clear Deck Space:	4,950 ft²
Deck Strength:	1,000 lbs/ft²
Freight Capacity:	Approximately 450 tons
Bow Ramp:	27 ft x 24 ft

Safety

Inflatable Rafts:	2 (Capacity; 18)
Immersion Suits:	18
Life Preservers:	18 (Adult)
Ring Buoys:	8 (w/ Lights: 3, w/ Line Attached 4)
EPIRB:	Yes
Fire Pumps:	1
Hose Information:	4 (1.5 Diameter, 50 ft Length)
Fixed Extinguishing System:	Carbon Dioxide (537 lb)
Fire Extinguishers:	4 (2-A), 4 (40-B:C)

Machinery

Main Engines:	3 x Caterpillar C-18, 600 HP each at 1,800 RPM
Total Horsepower:	1,800 HP
Reduction Gear:	Twin Disc MGX5135, 2.57:1
Generators:	2 x John Deere 99 kW

Accommodations

Crew:	4-6
Crew Staterooms:	4
Bathrooms (Crew):	2 (with shower and toilet)
Guest Accommodations:	Up to 10 passengers
Guest Staterooms:	5
Bathrooms (Guest):	4 (with shower and toilet)
Galley Seating:	26

Electronics & Navigation

Radios:	VHF, SSB
Satellite Communication:	Inmarsat-C
Cellular Telephone:	Yes
Radar:	2 x Furuno 3 cm
AIS:	Yes
Other:	Additional navigation and communication equipment as required

Performance

Light Draft Speed:	Approximately 9 knots
Loaded Speed:	Approximately 8 knots
At Sea Endurance:	50 days

Cargo Handling Equipment

Boom Crane:	North Pacific MCF 2532, 32 ft reach, 20,000 lbs capacity
Anchor Winch:	2 x 2,365 lb HHP Poole Anchors with 15 shots of 1¼ inch chain

Capacities

Fuel Oil:	63,660 gallons
Lube Oil:	2,357 gallons
Potable Water:	5,305 gallons
Water Maker Capacity:	1000 gallons per day
Ballast Water:	210,054 gallons

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BOWHEAD TRANSPORT

MV FREE REIGN

Main Characteristics: Landing Craft

Length:	74 ft
Breadth:	23 ft
Depth:	Light Ship: 2.5ft Fully Loaded: 3.5ft
Gross Tonnage:	15 GRT
Net Tonnage:	64 NRT
Mechanical Propulsion:	Yes
Hull Material:	Aluminum
Place Built:	Long Beach, WA
Year Built:	2010
Completed Retrofit / Repower:	2024
Official Number:	1113633

Cargo Deck

Clear Deck Space:	42 ft x 21 ft (882 sq ft)
Breeze Way Clear Deck Space to Open Transom:	8 ft x 22 ft (176 sq ft)

Performance

Loaded Speed:	10 knots
Light Ship:	12 knots

Machinery

Main Engines:	(2) 550 hp Volvo D8s
Total Horsepower:	1,100 hp
Generator:	Northern Lights 30 KW
Back-Up Generator/Welder:	Miller 12 KW

Electronics & Navigation

Radios:	Garmin VHF marine radios
Satellite Communication:	Starlink
Radar:	Duel Furuno Radar
GPS/Navigation:	Duel Garmin GPS/plotter/sounder
AIS:	Yes

Capacities

Diesel Fuel:	5,000 gallons
Water Making Capacity:	500 gallons/day

Safety

Offshore Life Raft:	(8) Person
Throw Ring:	20 ft
Immersion Suits:	(6)
Type III PFDs:	(8)
EPIRB:	406 MHz
Distress Signals:	Day/Night

Accommodations

Galley Seating:	6
Full Kitchen:	Yes
Crew Accommodations:	3 overnight accommodations
Raised wheelhouse for greater visibility	Yes

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BOWHEAD TRANSPORT

MV SEA HAWK

Main Characteristics: Landing Craft w/ Tow Capability

Length:	96 ft
Breadth:	28 ft
Depth:	7.6 ft
Gross Tonnage:	88 GRT
Net Tonnage:	57 NRT
Service:	Freight Ship
Hull Material:	Steel
Year Built:	1978
Place Built	Hood River, OR
Official Number:	597336
Call Sign:	WDP6429

Machinery

Propulsion:	Diesel Reduction
Horsepower:	1,000 HP
Generator #1:	
Generator #2:	

Accommodations

Crew:	1 Master, 1 Licensed Mate, 2 Deck Hands
Total Persons Allowed:	6
Guest Accommodations:	2 Passengers

Electronics & Navigation

Radios:	ICOM VHF Marine Radios
Satellite Communication:	Starlink
Radar:	Duel Furuno Radar
Navigation:	GPS/Plotter/Sounder/Radar
AIS:	Yes
Other:	PC-based Navigation System

Capacities

Fuel Capacity:	6200 gallons
Ballast Water:	27,136 gallons

Safety & Lifesaving Equipment

Fire Extinguishers:	4 (1x 10-B:C, 3x 40-B:C)
Fire Pumps:	2
Hose Information:	
Quantity:	3
Location:	Machinery
Inflatable Rafts:	1 (Capacity: 6)
Immersion Suits:	6
Portable Lifeboat Radios:	1
Life Preservers:	8 Adult, 0 Child
Ring Buoys:	4
With Lights	2
With Lines Attached	1
EPIRB Equipped:	Yes

BOWHEAD TRANSPORT

MV SITKA

Main Characteristics: Tug Boat

Length Overall:	85.4 ft
Beam:	32 ft
Draft:	11 ft
Gross Tonnage:	254 GT ITC / 147 GRT
Net Tonnage:	76 NT ITC / 100 NRT
Class:	Steel Hull
Service:	Towing Vessel
Year Built:	1982
Official Number:	648865
IMO Number:	8867894

Machinery

Main Engines:	1055 hp Caterpillar 3512 (2)
Total Horsepower	2,200 HP
Reduction Gear:	Diesel Reduction
Generators:	Caterpillar 3304 (2)
Back-Up Generator/Welder:	Miller
Tow Winch System:	Manually operated
Brake:	Manually operated 3 s-a-w-'
Clutch:	Baldor M41041, 30 HP, 1765
Previous Motor:	RPM, 230/460V, 3/60 cycle, Frame 268T
Current Electric Motor:	Crown Triton HLS286SR235B, 30 HP, 230/460V, 4P, Frame 286P
Drive Bearing:	6310ZC3
Opposite Bearing:	6310ZC3
Usable at 60Hz:	208V, 79.6A
Usable at 50Hz:	30HP, 380V, 44.5A, 1475RPM

Electronics & Navigation

Radios:	ICOM VHF Marine Radios
Satellite Communication:	Starlink
Radar:	Duel Furuno Radar
Navigation:	GPS/Plotter/Sounder/Radar
AIS:	Yes
Other:	PC-based Navigation System

Performance

Light Ship:	9 knots
Under Tow:	7 knots

Accommodations

Crew:	6
Guest Accommodations:	Overnight for 2 people
Galley Seating:	6 people

Capacities

Fuel Oil:	65,000 gallons
Lube Oil:	650 gallons
Potable Water:	4,000 gallons
Water Maker Capacity:	500 gallons/day

Safety

Life Preservers (Adult):	9
Offshore Life Raft:	1 (8 Person)
Ring Buoys:	4 (2 with lights,1 with line attached)
EPIRB:	Yes
Distress Signals:	Day/Night
Fire Pumps:	1
Hose:	1 (1.5 inches diameter, 50 ft length)
Fixed Extinguishing System:	Carbon Dioxide, 400 pounds
Fire Extinguishers:	4 (40-B), 3 (40-B:C)

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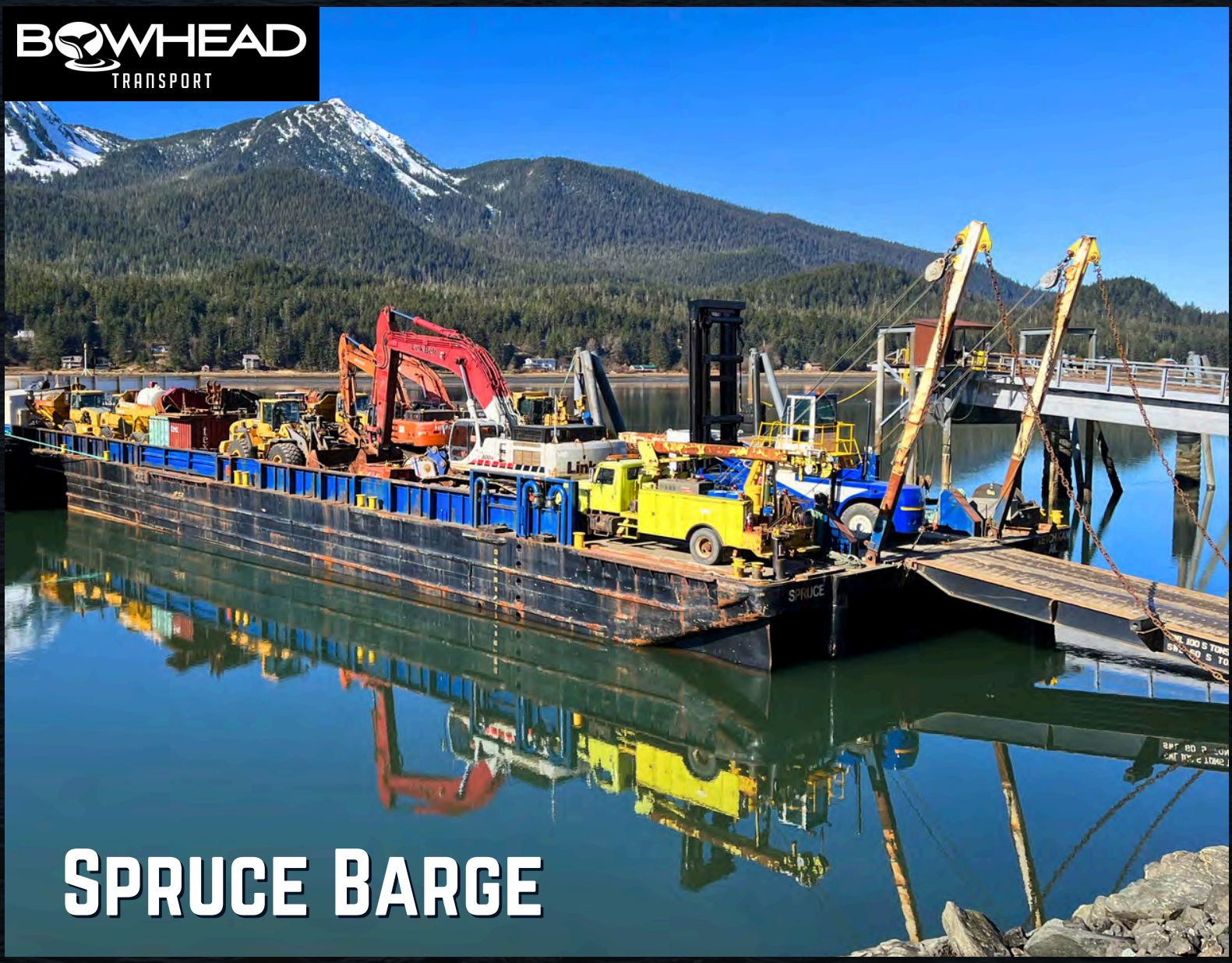
BOWHEAD TRANSPORT



Spruce Barge

Vessel Specifications

Gross Tonnage:	1,577 GRT
Length:	226.0 ft
Breadth:	58.0 ft
Usable Deck Length:	
Usable Deck Breadth:	
Light Draft:	4 ft
Loaded Draft:	12 ft
Cargo Deck:	222 ft x 54 ft
Total Deck Sq. Ft.:	10,982 ft^2
Deadweight Capacity:	3600 ST
Stern Ramp:	60 ft long

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BOWHEAD TRANSPORT

Arvik Barge

Vessel Specifications

Gross Tonnage:	89 GRT
Net Tonnage:	89 NRT
Length:	78.3 ft
Breadth:	40 ft
Usable Deck Length:	78 ft
Usable Deck Breadth:	40 ft
Light Draft:	2.5 ft
Max Loaded Draft:	6 ft
Deadweight Capacity:	160 Ton

BOWHEAD TRANSPORT

Kalskag Barge

Vessel Specifications

Gross Tonnage:	
Net Tonnage:	
Overall Length:	75 ft
Breadth:	32 ft
Usable Deck Length:	75 ft
Usable Deck Breadth:	32 ft
Light Draft:	8 inches
Loaded Draft:	2 ft 8 in
Deadweight Capacity:	70 Tons

BOWHEAD TRANSPORT

Madison Bay Barge

Vessel Specifications

Gross Tonnage:	2830 GT ITC
Net Tonnage:	849 NT ITC
Length:	286 ft
Breadth:	76 ft
Usable Deck Length:	272 ft
Usable Deck Breadth:	70 ft
Light Draft:	3 ft
Loaded Draft:	14 ft 5 in
Deadweight Capacity:	7500 Tons
Stern Ramp:	60 ft long

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BOWHEAD TRANSPORT

Madison Rose Barge

Vessel Specifications

Gross Tonnage:	646 GT ITC
Length:	163.2 ft
Breadth:	44 ft
Usable Deck Length:	
Usable Deck Breadth:	
Light Draft:	3 ft
Loaded Draft:	8 ft
Deadweight Capacity:	1,000 ST
Stern Ramp:	60 ft

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BOWHEAD TRANSPORT

JAYNE DAVIS

Main Characteristics: River Tug Boat

Length:	25.9 ft
Beam:	14.6 ft
Depth:	7.6 ft
Loaded Draft:	5 ft
Gross Tonnage:	24 GRT
Net Tonnage:	19 NRT
Fuel Oil Capacity:	350 gallons w/vent
Service:	
Builder:	
Year Built:	Derecktor Shipyards – Bridgeport, CT
Crew:	2004
Official Number:	Captain & 1 Deckhand
Call Sign:	1166314
IMO Number:	
	WUB00021G404

Electronics & Navigation

Radios:	2 × 25W marine VHF
Satellite Communication:	Not specified
Radar:	JRC JMS-3100 with 12″ LED display
AIS:	Not specified
Other:	Lowrance HDS 9 GPS plotter

Safety

Life Preservers (Adult):	Included (quantity not specified)
Ring Buoys:	2 × with beacons
Bilge Pumps:	2 × 12V Rule (manual/auto) @ 1,200 GPH
Ventilation:	1 × 12V, 4″ blower @ 250 CFM
Fixed Extinguishing System:	Fire extinguishers at engine room and pilot house
Fire Extinguishers:	Included in fixed system (see above)

Machinery

Main Engine (s):	2 × John Deere 6081 M2-rated diesel
Reduct. Gear:	2 × Twin Disc MG-5075 (2.88:1 ratio)
Tail shafts:	2 × 3″ diameter stainless steel with PYI seals
Shaft Bearings:	Rubber Cutlass
Propellers:	2 × 34″ × 18″ four-blade bronze
Rated HP:	2 × 330 HP = 660 HP total
Cooling:	Freshwater keel coolers recessed in hull
Exhaust:	2 × 4″ dia.
Steering:	
Rudder:	2 × hydraulic rudder tillers (port & starboard)
Positions:	2 × 7/16″ steel shoes with 2″ diameter steel rudder stocks; 14′ eye-level tiller arm at pilot house only
Elect. Dist.:	12V DC with stranded copper wire on breakers
Batteries:	2 × 12V 8D wet cell batteries in centerline battery boxes
Inverter:	12V DC to 120V AC @ 125 amps
Bilge Pumps:	2 × 12V Rule (manual/auto) @ 1,200 GPH
Alarms:	General, Engine Fire, Lube Oil, Coolant
Fire Suppression:	Engine room system with extinguishers at engine and pilot house
Spotlight:	Manually operated Perko
Ventilation:	1 × 12V, 4″ blower @ 250 CFM
Electronics:	2 × 25W marine VHF radios, Lowrance HDS 9 GPS/plotter, JRC JMS-3100 radar with 12″ LED display
Lifesaving:	2 × life rings with beacons, PFDs, fire extinguishers

Performance

Loaded Speed:

Cargo Deck

Freight Capacity:

Bow Ramp:

BOWHEAD TRANSPORT

Crescent Island

Main Characteristics: Landing Craft/Crew Transport

Length:	26 ft
Beam:	10 ft
Depth:	2.5 ft
Loaded Draft:	3.5 ft
Gross Tonnage:	24 GT
Net Tonnage	19 NT
Hull Material:	Aluminum
Class:	Landing Craft / Utility Vessel
Builder:	Derecktor Shipyards (Bridgeport, CT)
Year Built:	2004
Current Location:	Whittier, Alaska
Official Number:	1227941

Machinery

Main Engines:	Twin 225hp Volvo diesels.
Total Horsepower	450hp

Cargo Deck

Pushing Knees:	2 ea. @ 2.5ft vertical
Winches:	2 ea. Nabrico 5-ton manual makeup @ bow
Tow Bitts:	1 ea. aft towing, 1 ea. single head @ bow, 4 ea. single quarter bitts
Lifting Padeyes:	2 ea. @ Stern & 1 ea. @ Bow
Available Deck Space:	90 ft^2

Electronics & Navigation

Radios:	Marine band VHF
Satellite Communication:	
Radar:	Raymarine Radar
Navigation:	GPS/plotter/sounder
AIS:	Yes

Accommodations

Crew:	2
Seating:	6 People

Performance

Speed:	26 knots
Range:	250 Nautical Miles

Capacities

Fuel Capacity:	150 gallons

Safety

Life Preservers (Adult):	8
Offshore Life Raft:	8 persons
Ring Buoys:	2
EPIRB:	Yes
Distress Signals:	Yes
Fire Extinguishers:	6

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BOWHEAD TRANSPORT

Kautauraq Tug

Main Characteristics: River Push Boat

Length:	25.9 ft
Beam:	13.9 ft
Draft:	5 ft
Gross Tonnage:	16 GRT
Net Tonnage	13 NRT
Hull Material:	Steel
Service:	Push/Towing Vessel
Year Built:	1990
Official Number:	1127976
Call Sign:	WDM4760
IMO Number:	OMI106000590

Machinery

Main Engines:	Two John Deere 6090AFM75 Turbo 6-Cylinder Diesels, 350 HP Each
Generator:	Honda 13hp gasoline generator
Back-Up Generator:	
Tow Winch System:	(2) Beebe Bros. 5-ton single drum winches, ½" 6x19 cable, foredeck-mounted

Safety

Life Preservers:	(5) Type III, (4) Type I
Ring Buoys:	(3) 24" with 100' painters
Fire Pumps:	(4) 12V auto submersibles, (2) Honda portable pumps
Fire Extinguishers:	(1) B-III, (1) B-II, (1) B-I

Electronics & Navigation

Radios:	ICOM IC-M602 VHF-DSC, Uniden Solara VHF, (2) Uniden Atlantis, (1) Cobra handheld VHF
Other Navigation:	Depth Sounder: Furuno FCV-600L, GPS/Plotter: Garmin 3010-C, Handheld GPS: Garmin GPS-Map 76, Chart Plotter: West Marine 276C-Plus, Spotlight: 12" remote, Additional: Navigation lights, air horn

Capacities

Fuel Oil:	1,200 gal
Potable Water:	100 gal

Performance

Push/Tow Speed:	7 knots

Accommodations

Crew:	2

Galley

Microwave
Hotpoint four-burner LPG
Danby upright freezer
Coffee Maker