

# MAKUSHIN BAY

TRIPLE SCREW OCEAN GOING TOW/SUPPLY



## MAIN VESSEL PARTICULARS

Length, Overall	130'	39.62 m
Beam	32'	9.75 m
Depth	9' 6"	2.9 m
Maximum Draft	8'	2.44 m
Gross Tonnage	198 t	64 nt

## CAPACITIES

Fuel Oil	38,624 gal	38.713 m <sup>3</sup>
Potable Water	3,000 gal	11.36 m <sup>3</sup>

## MACHINERY

Main Engines (3)	EPA Tier 2 Scania Model 111-42m
Horsepower	1800 HP
Propellers (3)	Fixed Pitch
Generators (3)	2 x John Deere 6081FM 75 /150 KW AC 1 x 40 kw Hotel/Service Generator

## PERFORMANCE

Speed	
Maximum	10 knots
Cruising	9 knots
Economical	8.5 knots

## ACCOMODATIONS

Standard Crew	5 (Including master)
Total Certified to Carry and accommodation available	12 persons

## RESCUE/WORK BOAT

Overall Length: 17'6"
RHIB w/ Honda 90HP Engine
Capacity: 8 Persons

## TOW & ANCHOR HANDLING

Winch	Almon Johnson - AC Electrical-driven, Variable Speed, Single Drum
Capacity	3000 ft x 1 3/4 inch wire
Pendant Winch/Capstan	Hydraulic Driven / 700 ft x 3 1/4 inch floating towline

## DECK WINCHES

Pullmaster, Model 25
Gearmatic 11

## DECK CRANE

Alaska Marine Crane (Extension Boom 35' to 55')
10,700 lbs at 55'
20,000 lbs at 41'

## ELECTRONICS / COMMUNICATIONS

GPS (2)	Single Side Band (2)
Furuno Radar (2)	VHF (2)
Chart Plotter	Color Sounder
Iridium Sat. Phones	

## REGISTRATION

Flag	United States
Home Port	Dutch Harbor, AK
Official Number	289678
IMO Number	5376208
Call Sign	WDC5109
Builder	American Marine, New Orleans
Hull Number	829
Tonnage:	198 GRT / 93 NRT
Gross	298 GT ITC/198GRT
Net:	89 NT ITC/93 NRT
Towing Service	Ocean Towing & Salvage Tug
Class	ABS

Rev Date:v1072020