

# GLACIER WIND

## VESSEL SHEET

Official # 1055440

ABS #

IMO #

Hull # 108



VESSEL DESCRIPTION	
SERVICES	Harbor Ship Assist
CLASS NOTATIONS	COI SUB-M
HAILING PORT	Anchorage, AK
CALL SIGN	WCX7679
KEEL LAID	January 1, 1997
DELIVERY	1997
REBUILT	
BUILDER	Tri-Star Marine, Seattle, WA

MACHINERY	
CONFIGURATION	Z-Drive Twin Engine Tractor
MAIN ENGINE	(2) Cummins KTA 38
REDUCTION GEAR	(2) Ulstein 900H Z-Drive
PROPELLER	(2) 72" Dia. 4 Bladed Nibral, Fixed Pitch
DRIVES/NOZZLES	(2) Ulstein 900H Z-Drive
TOTAL RATED HP	2,250 BHP @ 2,000 RPM
BOLLARD PULL	32.00 MT
MAIN GENSET	IVECO #366353
AUX GENSET	KUBOTA #V1505
FIRE PUMP	1

DIMENSIONS	
REG. GT.	113
REG. NT.	90
ITC GT.	
ITC NT.	
DRAFT MIN	9'
DRAFT MAX	13'
REG. LENGTH	65'
REG. BREADTH	26'
MOULDED DEPTH	14'-3"
LENGTH OVERALL	70'
BEAM OVERALL	
AIR DRAFT	32'
DISPLACEMENT	259 LT

REGULATORY	
ABS LL	N
ABS CLASS	N
USCG INSP	Y
REGISTRY	Y
COASTWISE	Y
SOLAS	N

CREWING REQ.	
DOM. < 600 NM	3
INTL OR > 600 NM	4
MAX. BERTHS	5

TANK CAPACITIES	
FUEL CAPACITY	15,788 gal
FUEL TYPE	MGO
UREA	N/A
HYDRAULIC	368 gal
WASTE OIL	1,081 gal
BALLAST	10,461 gal
HOLDING TANKS	
LUBE OIL	485 gal
POTABLE WATER	1,551 gal
NON-POTABLE	

DECK GEAR	
ANCHOR GEAR	500 LBF Navy Stockless, 450' of 1" Chain
BOW WINCH	Bayard Rope Windlass 33K
BOW LINE	1-1/2 500' Amsteel Blue
BOW LINE PULL & BRAKE CAPACITY	
TOW WINCH	Sandy Hill Iron & Brass Works
TOW LINE	900' of 1-1/2" Amsteel
TOW LINE PULL & BRAKE CAPACITY	1700' towline

**COOK INLET TUG & BARGE**  
4510 Old International Airport Rd,  
Suite 101, Anchorage, AK 99502

T: (907) 248-0179  
[www.cookinlettug.com](http://www.cookinlettug.com)

**Alaska's Tug & Barge Company**

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