

# CHUKCHI SEA



## VESSEL SHEET

Official # 601021

ABS # 7928527

IMO # 8966705

Hull # 155



VESSEL DESCRIPTION	
SERVICES	Ocean Towing
CLASS NOTATIONS	ABS Load Line
HAILING PORT	Anchorage, AK
CALL SIGN	WDJ7633
KEEL LAID	
DELIVERY	1979
REBUILT	1995/2006 New Machinery
BUILDER	Allied Shipyards, LaRose, LA

MACHINERY	
CONFIGURATION	Conventional Triple Screw w/ Nozzles
MAIN ENGINE	(3) CAT 3412
REDUCTION GEAR	Reintjes, 6:1 Ratio
PROPELLER	(1) 66" Dia. & (2) 70" Dia Fixed Pitch
DRIVES/NOZZLES	(1) Kort Nozzle & (2) Tunnel Wheels
TOTAL RATED HP	2,250 BHP
BOLLARD PULL	32.00 ST (29.00 MT)
MAIN GENSET	(2) Detroit Diesel 3-71 Genset, 30 kWe
AUX GENSET	
FIRE PUMP	

DIMENSIONS	
REG. GT.	172
REG. NT.	51
ITC GT.	99
ITC NT.	67
DRAFT MIN	5.50'
DRAFT MAX	6.78'
REG. LENGTH	92.20'
REG. BREADTH	26'
MOULDED DEPTH	8'-6"
LENGTH OVERALL	
BEAM OVERALL	
AIR DRAFT	38'
DISPLACEMENT	

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

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

TANK CAPACITIES	
FUEL CAPACITY	45,000 gal
FUEL TYPE	MGO
UREA	N/A
HYDRAULIC	25 gal
WASTE OIL	N/A
BALLAST	N/A
HOLDING TANKS	
LUBE OIL	465 gal
POTABLE WATER	7,650 gal
NON-POTABLE	

DECK GEAR	
ANCHOR GEAR	
BOW WINCH	
BOW LINE	
BOW LINE PULL & BRAKE CAPACITY	
TOW WINCH	Markey Double Drum
TOW LINE	1,800' of 1-3/4" Dia & 2,000' of 2" Dia Wire Rope
TOW LINE PULL & BRAKE CAPACITY	

**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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