

CHUKCHI SEA

VESSEL SHEET



OFFICIAL #: 601021

ABS #: 7928527

LR / IMO #: 8966705

HULL #: 155



DIMENSIONS	
REG. GT.	172
REG. NT.	51
ITC GR TONS	99
ITC NT TONS	67
REG. LENGTH	92.2 ft
REG. BREADTH	26 ft
REG. DEPTH	8.5 ft
AIR DRAFT @ LL	38 ft
LOADLINE DRAFT	6'9 5/16
LIGHT	5'6"
HEIGHT OF EYE	17" 9'

REGULATORY	
ABS LL	Yes
ABS CL	No
USCG INSP.	
REGISTRY	U.S
COASTWISE	Yes
TITLE XI	
CCF	
SOLAS	

CREWING REQS	
FULL OCEAN	8
OCEAN CREW	6
SHORT CREW	4

VESSEL DESCRIPTION	
VESSEL TYPE	Ocean Towing
SERVICE	Oceans
CALL SIGN	WDE2281
HAIL PORT	Anchorage, AK
OLD NAMES	American Quest
DATE BUILT	1979
REBUILT	1995/2006 New Machinery
BUILDER	Allied Shipyards Inc.

MACHINERY	
CONFIG	
ME [# ,TYPE]	CAT 3412 Triple Screw
RED. GEAR	Reintjes gears; 6:1 ratio
PROPELLER	Bird-Johnson; 1 each 5' 6" dia. 4 – blade Type 37 Kort Nozzle; 2 each 5' 10" dia. Tunnel wheels
RATED HP	2,250 (3x750 ea)
BOLL PULL	64,000 lbs
GENERATOR	(2) gm 3-71. Output 30 KW

ELECTRONICS	
AUTO PILOT	1
GYRO COMP	
RADAR #1	2 – SAT - NAV
#2	(2) Furuno FR-7111
MARINE RADIO	2 – VHF; 1 – single side band with 24 HR NECODER ringer
GPS	(1) Furuno GP-31, (1) Trimble NT-2000
SAT COMMS	Phone/email
EPIRB	YES

TANKS [# / TOTAL CAPACITY]	
FUEL	45,000 gal
HYDRAULIC	25 gal
SLOP TANK	none
BALLAST	none
LUBE	465 gal
WATER	7,650 gal

DECK GEAR	
TOW WINCH	Markey Double Drum with 1800' 1 3/4" 300 ton breaking strength wire
TOW WIRE	Port Drum 2" x 2000'
TOW WIRE #2	Stbd Drum 2" x 2000'
DECK CRANE	none
DK CRANE #2	

REMARKS

Orville hook barge retrieval system