

EARL W REDD

VESSEL SHEET



OFFICIAL #: 1273621

ABS #:

LR / IMO #: 9824899

HULL : steel



DIMENSIONS	
REG. GT.	
REG. NT.	
ITC GR TONS	492
ITC NT TONS	147
REGULAT. GT	191
REGULAT. NT	130
DRAFT MIN	
DRAFT MAX	19'3"
REG. LENGTH	111.7
REG. BREADTH	35
REG. DEPTH	19
HEIGHT OF EYE	32
AIR DRAFT	31

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

CREWING REQS	
FULL OCEAN	5
OCEAN CREW	5
SHORT CREW	

VESSEL DESCRIPTION	
VESSEL TYPE	Ocean ASD Tractor
SERVICE	Ocean Service
CALL SIGN	WDK9524
HAIL. PORT	Anchorage, AK
OLD NAMES	
DATE BUILT	2017
REBUILT	
BUILDER	Portland, OR – Diversified Marine

MACHINERY	
ME [# ,TYPE]	(2) CAT 3516E TIER IV 2,675 BHP @1600 RPM EACH
RED. GEAR	N/A
PROPELLER	STAINLESS STEEL PROP, 2600 MM D
Z DRIVES	(2) ROLLS ROYCE US 255-P30-FP 1865 KW @1600 RPM
AUXILIARIES	(2) JOHN DEERE 150 KW GENERATORS
MAX ME RPM	
RATED HP	
CBHP	
BOW THRUSTER	
BOLL PULL	75 EST. SHORT TONS AHEAD, 70 EST. SHORT TONS ASTERN
GENERATOR	
AUX #1	CATERPILLAR 3304B, 105 Kw,208/110V AC
AUX #2	CATERPILLAR 3304B, 105 Kw,208/110V AC
AUX #3	CATERPILLAR D-330, Tow CAT

ELECTRONICS		
AUTO PILOT		
GYRO COMP		
RADAR	#1	
	#2	
	#3	
LORAN	#1	
	#2	
SAT NAV	#1	
	#2	
WEATHER FAX		
GMDSS		
FATHOM		
VHF	#1	Yes
	#2	
	#3	
PORTABLE VHF		
UNF/PRIVACY		
CITIZEN BRAND		
SSB	#1	Yes
	#2	
CELLULAR		
MARINE RADIO		INMARSAT
ALARM PANEL		
GPS		
FIRE FIGHTING		Flowserv 6 LR-18 A Split casing pump w/a rated output of 1400 gpm @ 250 HP
EPIRB		406 MHz

TANKS [# / TOTAL CAPACITY]	
FUEL	127,000 gallons
HYDRAULIC	1,263 gallons
FOAM	
UREA	8,200 gallons
LUBE	1,137 gallons
WATER	6,534 gallons

ENGINE ROOM EQUIPMENT	
MSD	
FIRE PUMP	
HOSE CONN	
MONITOR	
FIXED SYS	
FUEL TRAN	
STEERING	

DECK GEAR	
ANCHOR GEAR	
BOW WINCH	Markey DEPC – 48-50 HP Electric Bow Hauser
BOW WIRE	N/A
TOW WINCH	Markey TESD-34-100 HP Double Drum
TOW WIRE	2500 ft at 2 ¼ inch
TOW WIRE #2	
DECK CRANE	
DK CRANE #2	

REMARKS	
GMDSS:	SAT Phone: