

KEEGAN FOSS

VESSEL SHEET



FOSS

OFFICIAL #: 940902

ABS #: 8802945

LR / IMO #: 8817887



DIMENSIONS

REG. GT.	181
REG. NT.	123
ITC GR TONS	
ITC NT TONS	
REGULAT. GT	181
REGULAT. NT	123
DRAFT MIN	
DRAFT MAX	13.75'
REG. LENGTH	102.5'
REG. BREADTH	34.0'
REG. DEPTH	15'6"
LOA	110.0'
MAX BREADTH	
MIN HEIGHT	
MAX HEIGHT	45.00'
DISPLACEMENT	803 T

REGULATORY

ABS LL	Y
ABS CL	N
USCG INSP	N
REGISTRY	Y
COASTWISE	Y
TITLE XI	N
CCF	N
SOLAS	N

CREWING REQS

FULL OCEAN	3
OCEAN CREW	3
SHORT CREW	3

VESSEL DESCRIPTION

VESSEL TYPE	Twin Screw Tug
SERVICE	
CALLSIGN	WCW5595
HAIL. PORT	San Francisco
OLD NAMES	
DATE BUILT	1988
REBUILT	
BUILDER	Halter Marine Lockport, LA

MACHINERY

CONFIG	Twin Engine, Twin Screw
ME [# ,TYPE]	(2) EMD 645 E6, 16 cyl.
RED. GEAR	(2) Reintjes WAV 2240, 4.048:1
PROPELLER	(2) 4-Blade 99" x 96" stainless
TAILSHAFT (S)	
ME COOLING	
MAX ME RPM	800
RATED HP	3,900
CBHP	
BOW	
BOLLPULL	105,000 ahead 71,980 astern
AUX #1	John Deere 6068T FM76 Marathon 99 kw
AUX #2	Magna Plus
AUX#3	

ELECTRONICS

AUTO PILOT	
SAT COMPASS	Furuno SC-50
RADAR #1	Decca Bridgemaster
#2	Furuno 1942 - Mark - 2
#3	
LORAN #1	Raytheon Nav 750 MK
#2	
SAT NAV #1	
#2	
WEATHER FAX	
GMDSS	
FATHOM	Furuno Fe-700
VHF #1	Standard Quantum GX 2360S
#2	Standard Quantum GX 2360S
#3	Sea 156
PORTABLE VHF	(3 ea) Standard HX3705
UNF/PRIVACY	
CITIZEN BRAND	Radio Shack
SSB #1	
#2	
CELLULAR	Y
MARINE RADIO	
ALARM PANEL	Y
LOUD HAILER	Raytheon Ray 430
FACSIMILE	
SOUND PHONE	Y
INTERCOM	Y
MAG COMPASS	Ritchie 10"
GPS	Trimble NT200D
AIS	Saab R4
EPIRB	406

TANKS [# / TOTAL CAPACITY]

FUEL	49,000 gal
HYDRAULIC	779 gal
FOAM	N/A
BALLAST	
LUBE	1,510 gal
WATER	7,282 gal

DECK GEAR

ANCHOR GEAR	300# stockless
BOW WINCH	McElroy HC 20H
BOW WIRE	
TOW WINCH	Stern Capstan MC24H McElroy
TOW WIRE	
TOW WIRE #2	
DECK CRANE	N/A
DK CRANE #2	
UNDER RIDER	
STERN LINE	
WORK BOAT	

ENGINE ROOM EQUIPMENT

MSD	Red Fox
FIRE PUMP	Y
HOSE CONN	1-1/2"
MONITOR	(2) Bridge Deck
FIXED SYS	Halon 1301
FUEL TRAN	
STEERING	Electric/hyd 2 pumps

REMARKS

GMDSS:	SAT Phone:	AIS Unit:
Bow thruster: None		Sister vessel:

KEEGAN FOSS

GENERAL ARRANGEMENT PLAN

www.fossmaritime.com



ALWAYS SAFE. ALWAYS READY.

FOSS
