

DANIEL FOSS

VESSEL SHEET



FOSS

OFFICIAL #: 581354

ABS #: 7705893

LR / IMO #: 7638454

ACTNUM:



DIMENSIONS	
REG. GT.	192
REG. NT.	130
ITC GR TONS	261
ITC NT TONS	78
REGULAT. GT	192
REGULAT. NT	130
DRAFT MIN	
DRAFT MAX	
REG. LENGTH	94.7'
REG. BREADTH	32.0'
REG. DEPTH	15.0'
LOA	95.2'
MAX BREADTH	36.0'
MIN HEIGHT	
MAX HEIGHT	
DISPLACEMNT	

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

CREWING REQS	
FULL OCEAN	5
OCEAN CREW	6
SHORT CREW	3

VESSEL DESCRIPTION	
VESSEL TYPE	Ship Assist
SERVICE	Columbia River
CALLSIGN	WTS 3171
HAIL. PORT	Seattle, WA
OLD NAMES	Mamo II
DATE BUILT	1977
REBUILT	1998
BUILDER	Main Iron Works, LA

MACHINERY	
CONFIG	Twin Engine/Ulstein 900 H ASD
ME [# ,TYPE]	(2) CAT 3512 B
RED. GEAR	
PROPELLER	Nautican
TAILSHAFT (S)	
ME COOLING	Fernstrum
MAX ME RPM	1,620
RATED HP	3,300
CBHP	
BOW	
BOLLPULL	90,000 Ahead 80,000 Reverse
AUX #1	John Deere 6068 TF 99kw
AUX #2	John Deere 6068 TF 99 kw
AUX#3	GM Detroit 4-71 Tow Cat

ELECTRONICS	
AUTO PILOT	Robertson AP9 MK3
GYRO COMP	Sperry SR-130
RADAR #1	Racal Decca Bridgemaster
#2	Decca Bridgemaster
#3	
LORAN #1	
#2	
SAT NAV #1	Trimble NT 200 GPS
#2	
WEATHER FAX	
GMDSS	
FATHOM	Ross 100/100
VHF #1	SEA 156
#2	SEA 156
#3	SEA 156
PORTABLE VHF	Standard
UNF/PRIVACY	Motorola Mostar
CITIZEN BRAND	Uniden AX14
SSB #1	SEA 235
#2	
CELLULAR	Y
MARINE RADIO	
ALARM PANEL	Henschel
LOUD HAILER	Sea Hail
FACSIMILE	
SOUND PHONE	Hose-MacCann GW
INTERCOM	
MAG COMPASS	Cassen and Plath Beta 4
GPS	Trimble NT 200 D GPS
DIRECT FIND	
EPIRB	ACR 406

TANKS [# / TOTAL CAPACITY]	
FUEL	6/37,500 gal
HYDRAULIC	300 gal
FOAM	N/A
BALLAST	
LUBE	1.050 gal
WATER	2,100 gal

DECK GEAR	
ANCH GEAR	1500# w/7 shots of 1-1/8" chain
BOW WINCH	Markey Hawser Winch DYSW 32-18
BOW WIRE	Head Line 6" x 425' Plasma
TOW WINCH	Markey DD4-71, TDSD-28 Double Drum
TOW WIRE	2,000 ' x 1-3/4" stbd
TOW WIRE #2	Tow Line 10" xx 600' TQ-12 P.E.
DECK CRANE	
DK CRANE #2	
UNDERRIDER	
STERN LINE	
WORK BOAT	

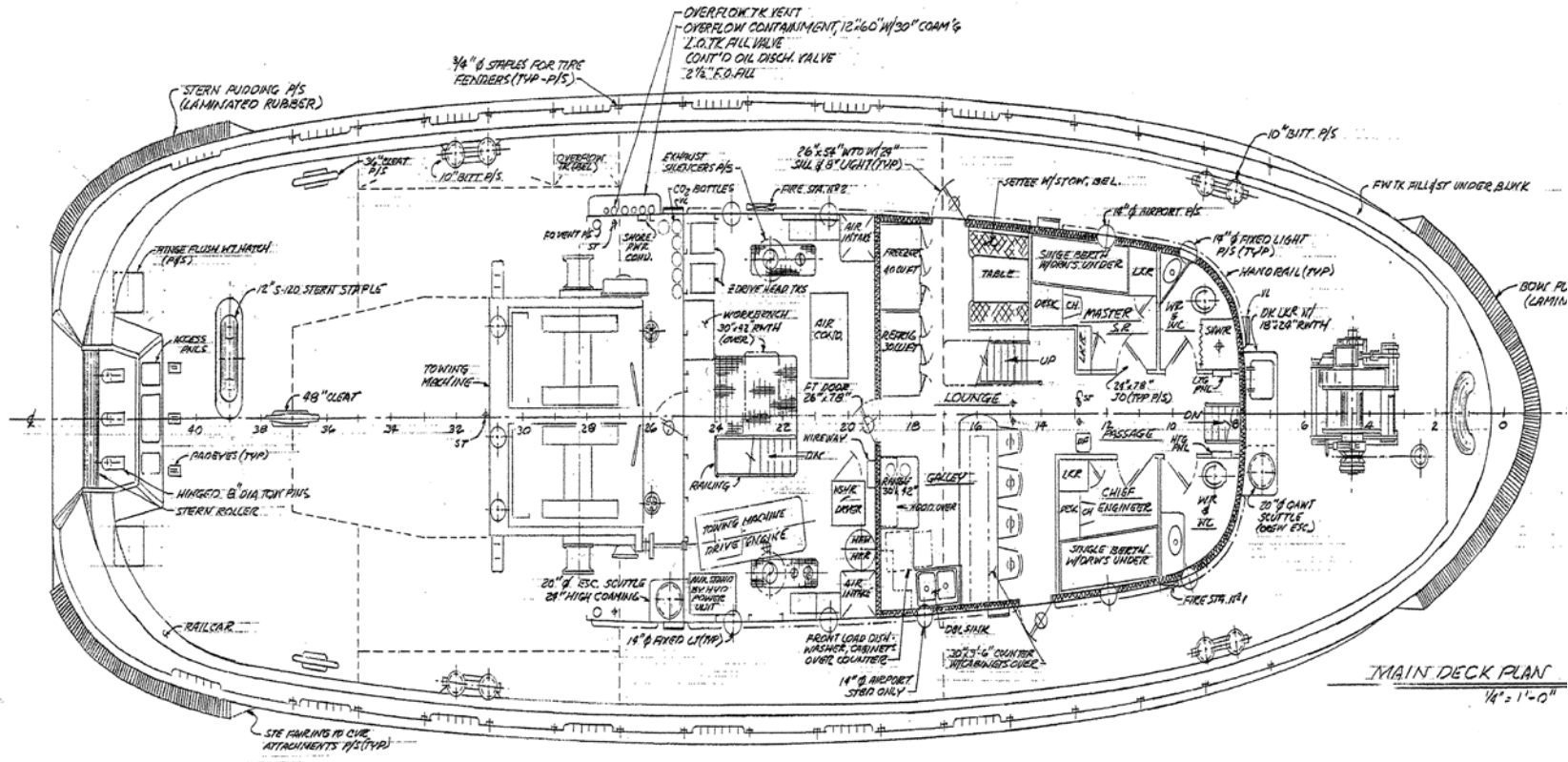
ENGINE ROOM EQUIPMENT	
MSD	Red Fox RFP200
FIRE PUMP	Peabody Barnes
HOSE CONN	(2) 1-1/2"
MONITOR	
FIXED SYS	Ansul CO-2
FUEL TRAN	
STEERING	Ulstein Z-Drive

REMARKS		
GMDSS: N	SAT Phone:	AIS Unit:
Bow thruster: None		Sister vessel: Peter Foss, Mikiala II

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GENERAL ARRANGEMENT PLAN

www.fossmaritime.com



ALWAYS SAFE. ALWAYS READY.

