

SANDRA FOSS

VESSEL SHEET



FOSS

OFFICIAL #: 571854

ABS #: 7615315

LR / IMO #: 7502576

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DIMENSIONS	
REG. GT.	199
REG. NT.	135
ITC GR TONS	364
ITC NT TONS	109
REGULAT. GT	199
REGULAT. NT	135
DRAFT MIN	
DRAFT MAX	13.5'
REG. LENGTH	102.4'
REG. BREADTH	31.5'
REG. DEPTH	11.6'
LOA	111.5'
MAX BREADTH	
MIN HEIGHT	
MAX HEIGHT	44'3"
DISPLACEMENT	934 ST

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

CREWING REQ	
FULL OCEAN	5
OCEAN CREW	6
SHORT CREW	3

VESSEL DESCRIPTION	
VSL TYPE	Twin Screw Fixed Kort tug
SERVICE	Ocean
CALLSIGN	WYL4908
HAIL. PORT	Seattle, WA
OLD NAMES	
DATE BUILT	1976
REBUILT	
BUILDER	Fairhaven Shipyard, WA

MACHINERY	
CONFIG	Twin Engine, Twin Screw
ME [# ,TYPE]	(2) GM EMD 8-645-E7
RED. GEAR	(2) Falk 1230 MRVF-C, 4.08:1
PROPELLER	4-blade 98" x 89", Coolidge, Nozzles
TAILSHAFT (S)	8.5" x 36'-1/3/4"
ME COOLING	Fenstrum Keel Coolers
MAX ME RPM	900
RATED HP	2,900
CBHP	2,900
BOW	
BOLLPULL	92,500 lbs ABS Certified
AUX #1	GM Detroit 6V-71, 115 Kw, 460/115V AC
AUX #2	GM Detroit 6V-71, 115 Kw, 460/115V AC
AUX#3	GM Detroit 6V-71, Tow Cat

ELECTRONICS	
AUTO PILOT	Decca Arkas 450 G
GYRO COMP	Cperry SR 130
RADAR #1	Racal Decca BT 501
#2	Racal Decca BT 501
#3	
LORAN #1	Furuno LP1000
#2	
SAT NAV #1	Trimble Nav Trac GPS
#2	Furuno FSN 50
WEATHER FAX	Furuno DFAX 208
GMDSS	
FATHOM	Ross DR600D
VHF #1	SEA 156
#2	SEA 156
#3	
PORTABLE VHF	Standard Horizon
UNF/PRIVACY	
CITIZEN BRAND	Uniden Pro 500D
SSB #1	SEA 222
#2	SEA 222
CELLULAR	
MARINE RADIO	
ALARM PANEL	Harris
LOUD HAILER	Apelco AH150
FACSIMILE	
SOUND PHONE	
INTERCOM	
MAG COMPASS	Sestral Faroe 4811
GPS	
DIRECT FIND	
EPIRB	ACR RBL-32

TANKS [# / TOTAL CAPACITY]	
FUEL	85,000 gal
HYDRAULIC	125 gal
FOAM	N/A
BALLAST	10,600/5,470
LUBE	2,500 gal
WATER	(2) 2,800 gal

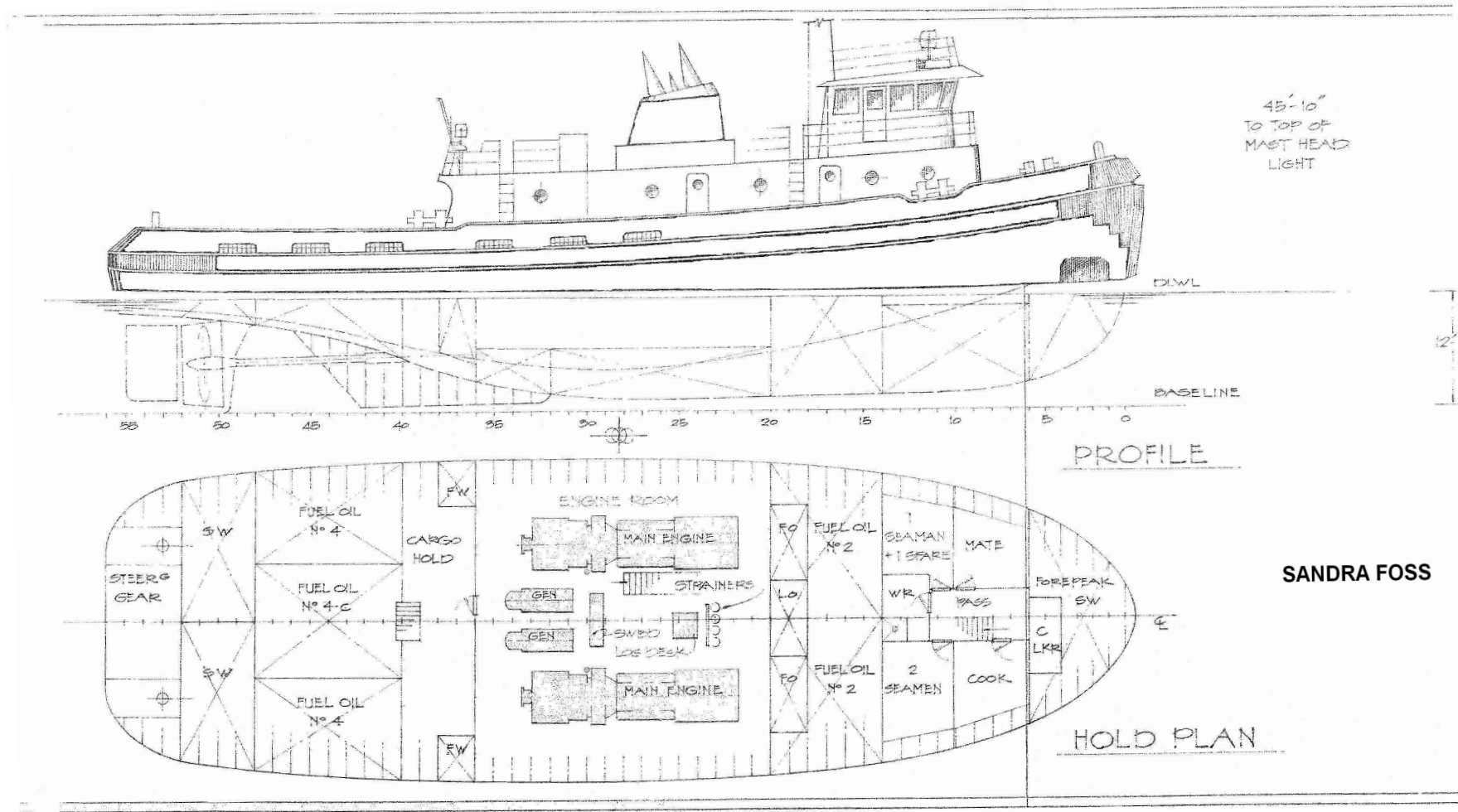
ENGINE ROOM EQUIPMENT	
MSD	Red Fox
FIRE PUMP	Paco 175 GPM
HOSE CONN	(4) 1-1/2"
MONITOR	
FIXED SYS	Kiddie CO2
FUEL TRAN	
STEERING	Matthews

REMARKS		
GMDSS:	SAT Phone:	AIS Unit:
Bow thruster: None		Sister vessel: Stacey Foss

SANDRA FOSS

GENERAL ARRANGEMENT PLAN

www.fossmaritime.com



SANDRA FOSS

ALWAYS SAFE. ALWAYS READY.



FOSS