

KEEGAN FOSS



FOSS

VESSEL SHEET

Official # 940902

ABS # 8802945

IMO # 8817887

Hull # 1144



VESSEL DESCRIPTION	
SERVICES	Harbor Ship Assist Harbor Barge Assist
CLASS NOTATIONS	A1 Towing Vessel
HAILING PORT	San Francisco, CA
CALL SIGN	WCW5595
KEEL LAID	
DELIVERY	1988
REBUILT	
BUILDER	VT Halter Marine, Pascagoula, MS

MACHINERY	
CONFIGURATION	Conventional
MAIN ENGINE	(2) EMD 16-645-E6
REDUCTION GEAR	(2) Reintjes WAV 2240
PROPELLER	(2) 99" Dia. 4 Bladed, 96" Fixed Pitch
DRIVES/NOZZLES	
TOTAL RATED HP	3,900 BHP @ 800 RPM
BOLLARD PULL	52.50 ST (47.63 MT) Ahead 35.99 ST (32.65 MT) Astern
MAIN GENSET	(1) John Deere 6068TFM76 Genset, 99 kW
AUX GENSET	
FIRE PUMP	

DIMENSIONS	
REG. GT.	181
REG. NT.	123
ITC GT.	
ITC NT.	
DRAFT MIN	
DRAFT MAX	13'-9"
REG. LENGTH	102'-6"
REG. BREADTH	34'
MOULDED DEPTH	15'-6"
LENGTH OVERALL	110'
BEAM OVERALL	
AIR DRAFT	45'
DISPLACEMENT	

REGULATORY	
ABS LL	Y
ABS CLASS	N
USCG INSP	Y
REGISTRY	Y
COASTWISE	Y
SOLAS	N

CREWING REQ.	
DOM. < 600 NM	
INTL OR > 600 NM	
MAX. BERTHS	

TANK CAPACITIES	
FUEL CAPACITY	49,000 gal
FUEL TYPE	MGO
UREA	N/A
HYDRAULIC	779 gal
WASTE OIL	3,500 gal
BALLAST	49,876 gal
HOLDING TANKS	Dirty Oil, Dirty Bilge, Foam
LUBE OIL	1,510 gal
POTABLE WATER	7,282 gal
NON-POTABLE	

DECK GEAR	
ANCHOR GEAR	300 LBF Stockless
BOW WINCH	McElroy HC 20H
BOW LINE	
BOW LINE PULL & BRAKE CAPACITY	
TOW WINCH	Stern Capstan MC24H McElroy
TOW LINE	
TOW LINE PULL & BRAKE CAPACITY	

Foss Maritime Company
450 Alaskan Way S., Suite 706
Seattle, WA 98104

T: (206) 281-3800
www.foss.com

ALWAYS SAFE. ALWAYS READY.

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