



VESSEL DESCRIPTION	
SERVICES	Harbor Ship Assist
CLASS NOTATIONS	
HAILING PORT	Honolulu, HI
CALL SIGN	WCZ5700
KEEL LAID	
DELIVERY	1996
REBUILT	
BUILDER	VT Halter Marine, Pascagoula, MS

MACHINERY	
CONFIGURATION	Z-Drive Tractor
MAIN ENGINE	(2) CAT 3512B
REDUCTION GEAR	(2) Ulstein 1350 H Z-Drives
PROPELLER	(2) 72" Dia. 4 Bladed, Fixed Pitch
DRIVES/NOZZLES	(2) Ulstein 1350 H Z-Drives
TOTAL RATED HP	3,200 BHP
BOLLARD PULL	
MAIN GENSET	(2) Mitsubishi 6D16
AUX GENSET	(2) Independent Gens
FIRE PUMP	

DIMENSIONS	
REG. GT.	164
REG. NT.	131
ITC GT.	
ITC NT.	
DRAFT MIN	
DRAFT MAX	
REG. LENGTH	78'-1"
REG. BREADTH	28'
MOULDED DEPTH	11'-2"
LENGTH OVERALL	78'-1"
BEAM OVERALL	29'
AIR DRAFT	
DISPLACEMENT	

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

CREWING REQ.		
DOM. < 600 NM		
INTL OR > 600 NM		
MAX. BERTHS		4

TANK CAPACITIES	
FUEL CAPACITY	13,000 gal
FUEL TYPE	MGO
UREA	N/A
HYDRAULIC	
WASTE OIL	
BALLAST	
HOLDING TANKS	
LUBE OIL	
POTABLE WATER	
NON-POTABLE	

DECK GEAR	
ANCHOR GEAR	
BOW WINCH	Burrard HE
BOW LINE	300' of 10" Circ. Nylon w/ 60' of 6-1/2" Circ. Plasma Pendent
BOW LINE PULL & BRAKE CAPACITY	
TOW WINCH	
TOW LINE	
TOW LINE PULL & BRAKE CAPACITY	