

HOKU-LOA

VESSEL SHEET

Official # 972233

ABS # 9100348

IMO # 9032795

Hull # 242



VESSEL DESCRIPTION	
SERVICES	Ocean Towing
CLASS NOTATIONS	ABS Load Line
HAILING PORT	Honolulu, HI
CALL SIGN	WCU5446
KEEL LAID	
DELIVERY	1991
REBUILT	
BUILDER	Bollinger Shipyards, Lockport, LA

MACHINERY	
CONFIGURATION	Twin Screw Tug
MAIN ENGINE	(2) EMD 16-645-E6
REDUCTION GEAR	Reintjes WAF 1960
PROPELLER	(2) 112 " DIA 3 Bladed
DRIVES/NOZZLES	Nautican Nozzles with Triple Rudders
TOTAL RATED HP	4,000 BHP @ 900 RPM
BOLLARD PULL	69 St Ahd/ 47.5 ST Ast
MAIN GENSET	(2) Detroit Diesel 6-71
AUX GENSET	Two independent Gens
FIRE PUMP	

DIMENSIONS	
REG. GT.	79
REG. NT.	54
ITC GT.	477
ITC NT.	143
DRAFT MIN	16.9'
DRAFT MAX	16.9
REG. LENGTH	108'
REG. BREADTH	34'
MOULDED DEPTH	
LENGTH OVERALL	
BEAM OVERALL	
AIR DRAFT	
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	103,000 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	Markey TDSD-32
BOW LINE	
BOW LINE PULL & BRAKE CAPACITY	
TOW WINCH	Markey
TOW LINE	(2) 2,400' of 2" Wire Rope
TOW LINE PULL & BRAKE CAPACITY	