

Millie Cruz



OFFICIAL# 1231824 **CLASS:** LOAD LINE ONLY **IMO/OTHER#** 119231



VESSEL DESCRIPTION

TYPE	PUSH/TOW/AH SHALLOW DRAFT
SERVICE	OCEANS
HOME PORT	PALMER, AK USA
BUILD DATE	2011
BUILDER	FRED WAHL MARINE CONST.
HULL#	11-92-31

DIMENSIONS

GT ITC	268
DOMESTIC GT	165
NT ITC	80
DOMESTIC NT	112
LENGTH	88 Ft.
BREADTH	36 Ft.
DEPTH	8.5 Ft.
LOA	92 Ft.

TANKS

FUEL	23,000 Gal.
LUBE	500 Gal.
FRESH WATER	2,000 Gal.
BALLAST WATER	25,000 Gal.

MACHINERY

CONFIG	TRIPLE SCREW
MAINS	(3) CAT ACERT C18 TIER II
AUX	(2) CAT ACERT 4.4 TIER II 99KW
HOTEL	(1) CAT ACERT 2.2 TIER II 30KW
MAX HP	1,800
BOLLPULL	33,000 LBS (CALCULATED)

ENGINE ROOM EQUIPMENT

WATER MAKER	YES
AIR COMPRESSORS	2 EA
BUILGE VAP	1 EA
FUEL CENTRIFUGE	1 EA HUTCHING & HAYES
STEERING	ELECT/HYD
FIRE PUMPS	2 EA
MSD	YES UP TO 12 PERSONS

CREW REQUIREMENTS

FULL OCEAN	5
AH MODE	6

DECK EQUIPMENT

ANCHOR GEAR	MARKEY ELEC	750 Lb. Anchor
BOW WINCH	MARKEY ELEC	DESM-18S
BOW LINE	2" PLASMA	
TOW WINCH	MARKEY ELEC	TES-22
TOW WIRE	GALVANIZED	1,500' X 1.375"
DECK CRANE	PALFINGER	12,000 LBS
WORK BOAT	ZODIAC	12 MAN PRO
SIDE WINCHES	NABRICO	60 TON
LIFE RAFTS	OVATEK	7 MAN (2) EA

ELECTRONICS

VHF	4 EA. SEA22
SAT PHONE	YES
RADARS	2 EA. FURUNO ARPA 19"
FLIR CAMERA	YES
NAV COMPUTERS	2 EA.
AIS	1 EA.
SAT COMPASS	2EA.
GPS	2 EA.
AUTO PILOT	SIMRAD

