



TUG NOELANI

COMBI TUG

FLAG

United States ON 1186783

CALL SIGN WDD-2788

PORT OF REGISTRY

Honolulu, HI

BUILDER

Marinette, WI

OVERALL DIMENTIONS

Length: 109', Breadth: 31'
Depth: 16'

TONNAGE

Gross tons 142, Net tons 96

AUXILLIARY PROPUSION

Retractable 450hp Z-drive
Tunnel Thruster 350 HP

CONSTRUCTION

Steel

LIGHT DRAFT

11'

LOADED DRAFT

16'

CONTACT TUG

noelani@skymate.com

POTABLE WATER

2,500 Gallons
500 GPD Water Maker

LUBE OIL

750 gallons

MAIN ENGINE

Fairbanks Maorse 10cyl
38D8 1/8 O.P 2,000 BHP

AUXILIARY ENGINES

2-65KW John Deere
1-20kw Northern Lights

PROPULSION

6.1 reverse reduction gear
144" x 96" blade prop

HORSEPOWER

3,450 Maximum

TOWING GEAR

[1@2600', 2" wire rope w/90'](#)
21/2" surge chain on drum
600' 2" underrider

FUEL CAPACITY

52,000 gallons

HYDRAULIC TOWPINS:

Western Machine Works 3 pins
12 x 12 & hold down hook

CERTIFIED BOLLARD PULL

57,800 ahead, 43,600 lbs astern

NAVIGATION/COMMUNICATION EQUIPMENT

Radar - 1 Furuno FR - 2117
1-8100 GPS - Furuno Chart Plotter
Fathometer - Furuno, VHF - 3
ICOM, SSB - 1 ICOM, Auto
Pilot Robertson AP-50. Noble
Tech Chart Program, Skymate email.
Furuno A.I.S.

HYDRAULIC CRANE

8 ton 50' Reach

TOWING WINCH

Almon Johnson V-4 Single Drum
166,000 lbs line pull. Pendant drum
capacity for up to 1,100' of 2" wire rope.

UPPER PILOT HOUSE

42' Height of eye off water

BOW WINCH

600' Spectra Line

EMERGENCY TOW GEAR

Orville Hook

FIRE FIGHTING

2000 GPM
AFFF FOAM