



EDWIN N. BISSO TWIN SCREW TUG



BACKGROUND

Owner/Operator: E.N. Bisso
Builder: Halter Marine, Inc., Lockport, LA
Delivered: 1969
Official #: 523041
IMO #: 7047643
Call Sign: WCW4131
USCG Inspected, ABS Load Line
ABS Safety Management Certificate

PROPULSION

Engines: 2 x CAT 3512TA – 3,000bhp
Bollard Pull: 30 tons
Reduction Gear: 2 x Reintjes WAV gear boxes
turning 102" x 58" 4-blade propellers
Generators: 2 x Detroit 6-71, 75kW

DIMENSIONS

LOA: 104.6'
Breadth: 31'
Depth: 16'
Speed: 10 knots
GRT: 199 US / 331 ITC

DECK EQUIPMENT

Winches: Intercon double drum stern winch
with capacity for 2,000' of 2" wire
Cordage: 2 x 100' lines of 2.5" Amsteel Blue

NAVIGATION

Radar: 1 x Furuno FR-8062
1 x Furuno FR-8050
Electronic Chart Display: Rose Point
GPS: Furuno GP-35 with WAAS Navigator
Compass: Magnetic

COMMUNICATIONS

VHF Radios: 2 x Standard Horizon GX2000
Class D DSC