



CAPT. BUD BISSO TWIN SCREW TUG



BACKGROUND

Owner/Operator: E.N. Bisso
Builder: Avondale Shipyard
Delivered: 1992
Official #: 981151
IMO #: 9034834
Call Sign: WDW4130
USCG Inspected, ABS Full Class
ABS Safety Management Certificate

PROPULSION

Engines: 2 x EMD 16-645-E6 – 4,200bhp
Bollard Pull: 42 tons
Reduction Gears: 2 x Haley Marine gear boxes
turning 126" x 87.6" 4-blade propellers
Generators: 2 x Detroit 6-71, 75kW

DIMENSIONS

LOA: 110'
Breadth: 34'
Depth: 19'
Speed: 12 knots
GRT: 94 US / 451 ITC

DECK EQUIPMENT

Winches: Intercon double drum stern winch
with capacity for 2,200' of 2.25" wire
Cordage: 2 x 100' lines of 2.5" Amsteel Blue

NAVIGATION

Radar: 1 x Furuno FR-8062
1 x Furuno FR-8065
Electronic Chart Display: Rose Point
GPS: Furuno GP-32 with WAAS Navigator
Compass: Sperry Gyro
Autopilot: Sperry

COMMUNICATIONS

VHF Radios: 2 x ICOM IC M506 Class D DSC
Single Side Band Radio: SEA 222 with Necode
Ringer