



JOSEPHINE ANNE TWIN Z-DRIVE TUG



BACKGROUND

Owner/Operator: E.N. Bisso
Builder: Eastern Shipbuilding Group, Inc.
Delivered: 2007
Official #: 1197679
IMO #: 9455947
Call Sign: WDD9858
**USCG Inspected, ABS Load Line
ABS Safety Management Certificate**

PROPULSION

Engines: 2 x CAT 3516C – 4,000bhp
Bollard Pull: 55 tons
Z-Drives: 2 x Rolls-Royce Aquamaster 205s
turning 86.6" propellers
Generators: 2 x John Deere, 99kW

DIMENSIONS

LOA: 96'
Breadth: 34'
Depth: 14.8'
Speed: 13 knots
GRT: 189 US / 281 ITC

DECK EQUIPMENT

Winches: Markey DEPCF-42 electric bow
hawser winch
Cordage: 400' of 8" Saturn 12

NAVIGATION

Radar: 1 x Furuno FR-8122
1 x Furuno RDP-149 NavNet vx2 with
color video plotter and radar overlay
Electronic Chart Display: Rose Point
GPS: Furuno GP-37 with WAAS Navigator
Compass: Magnetic

COMMUNICATIONS

VHF Radios: 2 x ICOM IC-M506 with Class D DSC

FIREFIGHTING

Monitor: 1 x FFS-1200 fire monitor capable of
5,284 GPM. Remote operating style.