

FORWARD DRIVE TRACTOR TUG BROWARD



MAIN PARTICULARS

OPERATOR	Seabulk Towing
OFFICIAL NUMBER	1034637
CALL SIGN	WCU 2633
BUILT AT/YEAR	1995 (Atlantic Marine, Jacksonville, FL)
RATED HORSEPOWER	5,100 HP
BOLLARD PULL	60 Tons
CLASS	ABS Class, Maltese Cross, A1 Towing/Escort Service, AMS
TONNAGE	195.7 Tons (Gross)

DIMENSIONS

LENGTH OVERALL	100.0 ft	30.5 m
BEAM	40.0 ft	12.2 m
DRAFT	19.0 ft	5.8 m

CAPACITIES

FUEL	65,000 USG
LUBE & HYDRAULIC	1,800 USG
POTABLE WATER	11,500 USG

MACHINERY

MAIN ENGINES	2 x EMD 12-645F7B turbo diesels rated at 2,550 BHP each at 900 RPM
Z-DRIVES/WHEELS	2 x Aquamasters US 2001/3250 Z-drives, stainless steel 75 1/2" propellers in nozzles
GENERATORS	2 x 6-71N Detroit Diesel

DECK MACHINERY

CAPSTAN/WINCH FORWARD	20 HP bow capstan
CAPSTAN/WINCH AFT	Markey DYSF47 hydraulic winch, 30 HP stern capstan, and Smith Bergen Marine Hydraulic tow pins

ELECTRONICS & NAVIGATION EQUIPMENT

RADARS	1 x Furuno 72NM
GPS	2 x DGPS
VHF RADIOS	4 x ICOM M120 (55 Channel)
SSB RADIO	1 x SEA-222
AUTOPILOT	Robertson AP9MKII
MAGNETIC COMPASS	Dirigo

FIRE FIGHTING

MONITORS	2 x 3000 GPM remote controlled Skum 150EL
FIRE PUMPS	Viking HL4197
FOAM TANK	1800 USG
STATIONS	2 x with 50' hose/nozzle connection

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