

VESSEL SPECIFICATIONS:

2,000 HP LARGE SINGLE KORT NOZZLE HARBOR TUG



SPECIFICATIONS

TUG "H.J. REINAUER" ON# 611109
FLAG: US
BUILT: 1979
BUILDER: OYSTER BAY, NY
DESIGNER: Same
HULL TYPE: CONVENTIONAL
LOA: 94.4" **BEAM:** 29'
DEPTH: 13.5'
DWT: 499 LT **GRT:** 198
CLASSIFICATION: Towing Service, + AMS
LOADLINE: ABS

CAPACITIES

F/O: 23,000 **L/O:** 1200
BALLAST: 13,225 **F/W:** 2,600

DECK MACHINERY

WINDLASS (1)AFT
WINCH (FWD) NONE
(AFT) NONE

NAV/COMM

GYRO: Y **AIS:** Y
GPS Y
STEERING KORT-NOZZLE
RADAR Y
FATHOMETER Y
EPIRB N

ACCOMMODATIONS

QUARTERS 5
AIR COND N

PROPULSION

ENGINES: (1)EMD 16 cyl.
MODEL: EMD 700 SERIES
BHP: 2,000
GEARS: (1)FALK REVERSING
PROPS: 1 DUCTED **SPEED:** 13KTS
COOLING: KEEL-COOLED
ENDURANCE: 7 DAYS
BOLLARD PULL: 30 TONS

AUX MACHINERY

FIRE PUMPS: (1) 250 GPM fire pump

GENERATORS: (2) 75 KW DETROIT DIESEL

AIR COMP: 2

AIR DRAFT HEIGHTS

HEIGHT OF EYE 24' **FIXED HEIGHT:** 29' 6"

CARGO CAPACITY

LIMITED AFT DECK STORAGE

MISC:

NPDES PERMITS
 KORT NOZZLE STEERING



**BOSTON TOWING
 & TRANSPORTATION
 COMPANY**

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