

ASD TRACTOR TUG AURA



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MAIN PARTICULARS

LENGTH	92.0 ft
LENGTH DWL	85.75 ft
BEAM	38.0 ft
DEPTH	16.75 ft
DRAFT (MAX)	13.4 ft
DRAFT (DESIGN)	18.25 ft
AIR DRAFT (DESIGN)	45.33 ft
GRT/NRT	173/44

CAPACITIES

FUEL	38,325 USG
FRESH WATER	6,340 USG
LUBE OIL	500 USG
HYDRAULIC OIL	500 USG
FOAM	1500 USG

PROPULSION

TWIN DIESEL ENGINES	Caterpillar C280
A RATING	2,300 BHP @900 RPM
PROPELLERS	NiAlBr
Z-DRIVES	Rolls Royce

ACCOMMODATIONS

BERTHS	6
STATEROOMS	4

PERFORMANCE

SPEED	12 knots
BOLLARD PULL	63 Tons

NAVIGATION

RADAR	Two
GPS	One
COMPASS	Fitted
AUTO PILOT	Fitted
DEPTH SOUNDER	Fitted

LIFE SAVING AND FIRE FIGHTING

LIFE RAFTS	1 x 10 man
VHF	Two
OFF SHIP FIRE FIGHTING	Two remote control nozzle
TOTAL CAPACITY	2,800 m ³ /hr

DECK MACHINERY

TWIN DRUM BOW WINCH	
LINE PULL	14st @ 150 fpm
BRAKE	175smt
CAPACITY	450' of 7" line each drum

DOCUMENTATION

CLASSIFICATION	American Bureau of Shipping
CLASS NOTATION	A1, Towing Escort Vessel AMS, FFV1
FLAG	United States
ON NUMBER	1244561
IMO NUMBER	9641742
BUILDER	Great Lakes Shipyard
DELIVERY DATE	May 2013