# 10 T BP HARBOUR TUG



#### General

Yard Nos. : 156-157 Delivery Dates (1<sup>st</sup>Tug) : 19.09.2000

 $(2^{\text{nd}}\text{Tug})$  : 30.10.2000

Basic Functions : Towing & Berthing of

Ships

Classification : LR + 100 A1 + LMC

Harbour Tug

(Sri Lanka Coastal Waters)

### **Dimensions**

Length Overall : 23.59 M Length at Water Level : 21.99 M Beam Mld. : 7.00 M Depth : 2.90 M Draught Max. : 1.80 M Full Load Displacement : 120 Tons

## Performance

Bollard Pull

Pulling from Astern : In excess of 10 Tons

Speed : 10 Knots Endurance : 900 Nm

### Fire Fighting Capabilities

Fire Pump Capacity : 35 M<sup>3</sup>/hr

**Tank Capacities** 

Fuel Oil : 18 Tons Fresh Water : 1 Ton

# **Main Propulsion Machinery**

Main Engines : YANMAR 6NY 16A -UT Propulsion : Conventional Fixed Pitch

**Auxiliary Machinery** 

Generators : YANMAR 6 HAL 2-N

**Deck Machinery** 

Anchor Windlass : JADEN
Towing Hook : MAMPAEY
Capstan : JADEN

Accommodation

Officers : 1 Twin Berth Cabin Crew : 1 Six Berth Cabin

# **Navigation Equipment**

Radar : FURUNO 1942 - MK2
Echo Sounder : FURUNO FCV - 581 L
EPIRB : MCMURDO 406
Magnetic Compass : TOKIMEC SH 165 A
GPS : FURUNO GP - 80
SART : SART - 9 GHZ

#### **Communication Equipment**

VHF Radio Telephone : FURUNO FM 8500/DSC Public Address System : BOUYER

#### Owner

Sri Lanka Ports Authority

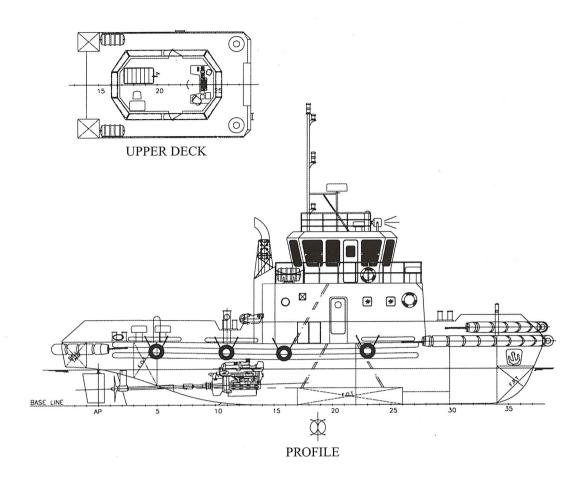




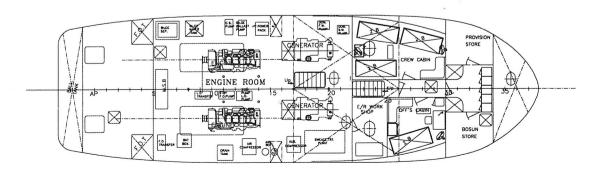








MAIN DECK



UNDER DECK