10 T BP HARBOUR TUG

General
Yard Nos. : 156-157
Delivery Dates (1st Tug) : 19.09.2000
(2nd 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 : In excess of 10 Tons
Pulling from Astern : 10 Knots
Speed : 900 Nm

Fire Fighting Capabilities
Fire Pump Capacity : 35 M³/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