

EQUIPMENT SHEET

PRESIDENT HUBERT

OFFSHORE VESSEL / ANCHOR HANDLING TUG (AHT)



CONSTRUCTION/CLASSIFICATION

Year of construction	1982
Classification	Lloyd's Register of Shipping 100A1, ice class 3, +LMC, UMS, unrestricted service
IMO number	8117471
Call sing	ORLD
Flag	Belgian
Port of Registry	Antwerp
Trading Area	Worldwide / Unrestricted

PROPULSION AND MAIN SYSTEMS

Main engines	2 x MAK 16M453 driving 2 controllable pitch propellers in KORT nozzles, LIPS
Propulsion	2 x 6000 Bhp @ 600 rpm
Steering gear	2 x Balance rudder,
Bow thruster	2 x tunnel, CP propellers, 400 BHP each, electrically driven
Stern thruster	1 x tunnel, CP propellers, 362 BHP each, diesel engine driven
Fire Fighting	N/A

MAIN DATA

Length overall	60,46 m
Breadth moulded	15,02 m
Depth moulded	7,04m
Max draught	6,48 m
Design draught	6,22 m
Gross tonnage	1738 t
Bollard pull ahead	Max 167 t
Bollard pull astern	N/A
Speed max	16 kn
Speed economic	11 kn
Deck area	180 m ²
Max deck cargo	625 t

FEATURES

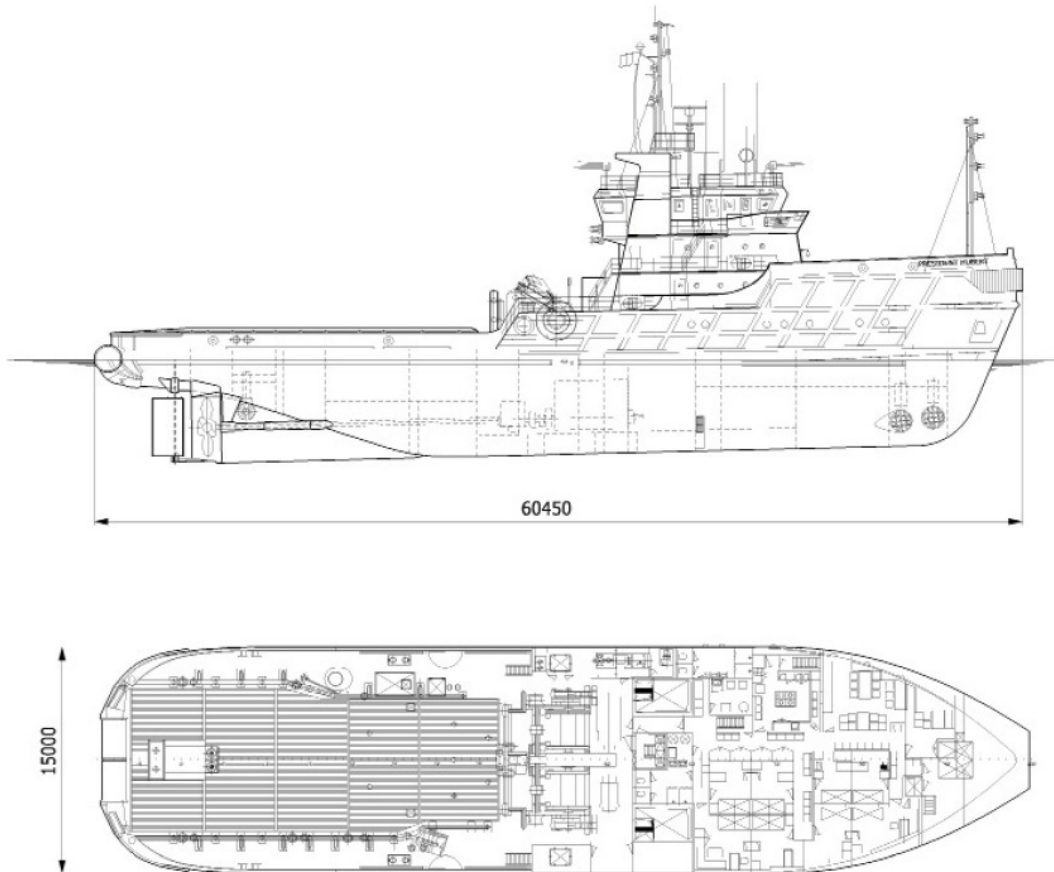
Accommodation	26 berths; 4 single cabins & 11 double cabins, 1 hospital
Bunker capacity	Fuel: 1750 m ³ MGO Fresh water: 48 m ³
Chain lockers	(2#) 67 m3 each

DECK EQUIPMENT

Towing and anchor handling winches	BRUSSELLE 2 independent drums, power 200 t, brake holding load 300 t (1 st layer), (2#) drum with capacity 1500 m x dia 76 mm
Rope reels	(2#) storage reels under deck
Forward winch	Windless / mooring wich
Capstan Winches	1 x 10 t hydraulic capstan aft

DECK EQUIPMENT

Tugger winches	2 x 20 t hydraulic tugger aft,
Stern roller	(#1) 5,3 m x dia 1,5 m
Crane	1x PROMAC, SWL 5 t @ 5m 1 x HS Marine Crane AK 48 (5T @ 5 m & 2 t @ 10,25 m)
Towing pins	KARMOY 1 set of KARM towing pins, 160 t
Stopper pins	KARMOY 2 KARM forks for wire / chain with MBL 270 t
Gypsy wheels	#2



GENERAL ARRANGEMENT PLAN

Royal Boskalis Westminster N.V.
PO Box 43
3350 AA Papendrecht
The Netherlands
T +31 78 69 69 000
F +31 78 69 69 555
royal@boskalis.com
www.boskalis.com