

**Type : ASD Pusher Harbor Tug**

**Year Built : April, 1997**

**Builder : Jong Shyn  
Shipbuilding Co., Ltd.  
Taiwan**



**Port of Registry** : Keelung R.O.C.

**Class** : None

**Official Number** : 013349

**MMSI Number** : 416000090

**Call Sign** : BP3030

**Dimensions:**

Length/Breadth : 31.96m/9.60m

Molded Depth : 4.30m

**Tonnage**

Net/Gross : 99T/331T

**Speed** : 11Knots

**Bollard Pull** : 35T

**Capacity**

Fuel Oil : 48.95tons

Fresh Water : 25.00tons

Foam : 7.60tons

Dispersant : NA

**Main Engine**

NIIGATA MG(L)22HX 6CYL(S) 1030kw each,  
2 sets (2800HP)

**Propulsion**

2 Sets of Fixed-pitch Propellers  
(NIIGATA Z-PELLER ZP-11)

**Generator**

VOLVO PENTA TAMD 71B 105KW/131KVA  
X 2SETS ( 140 BHP)

**Deck Machinery**

*Forward* Towing Winch - Type : W023

Breaking Capacity : 60T

Rate : 0.6tons at 30 m/min

Anchor Windlass - Type : W016

Breaking Capacity : NA

Rate : 3.0 tons at 15 m/min

*Aft* Towing Winch - Type : NA

Breaking Capacity: NA

Rate : NA

Towing Hook-SWL : 60T(RSRH50160-M1-02)

**Navigational & Communication**

**Equipments :**

Anemometer FRUNO FW-200, Marine  
Radar FR8251, MOTOROLA RADIUS GM300,  
Navtex Receiver NCR-300A, Public Address  
& Talk Back Sys. OHE-3310

**Fire Fighting System Pump**

Type : HG2-125-315

Capacity : 240m<sup>3</sup>/Hr-140mwg

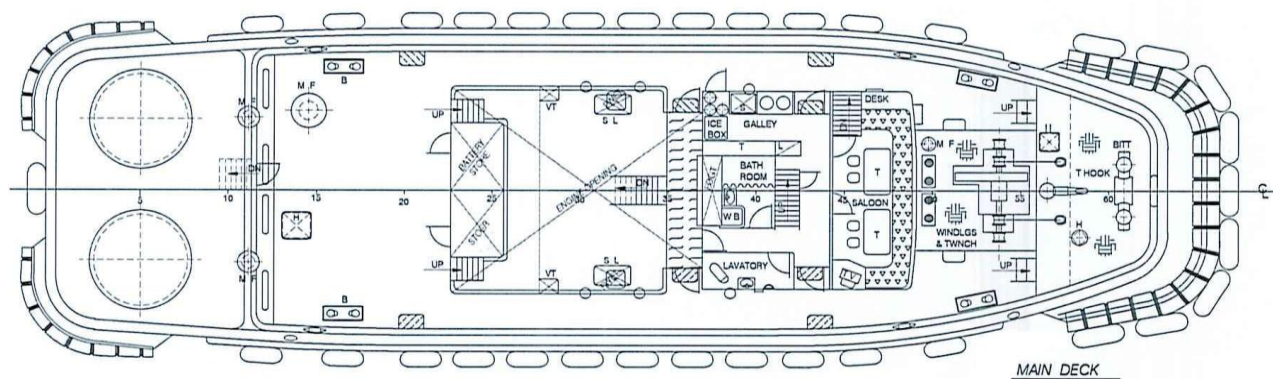
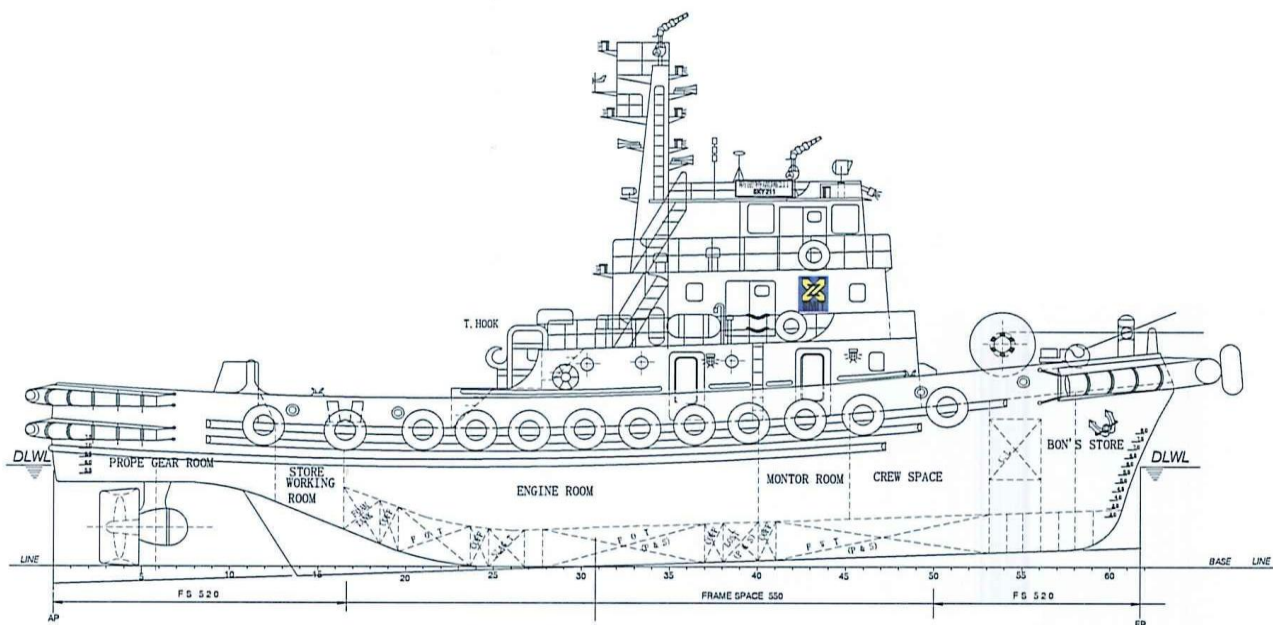
**Monitor** – Type : NA

Capacity : NA

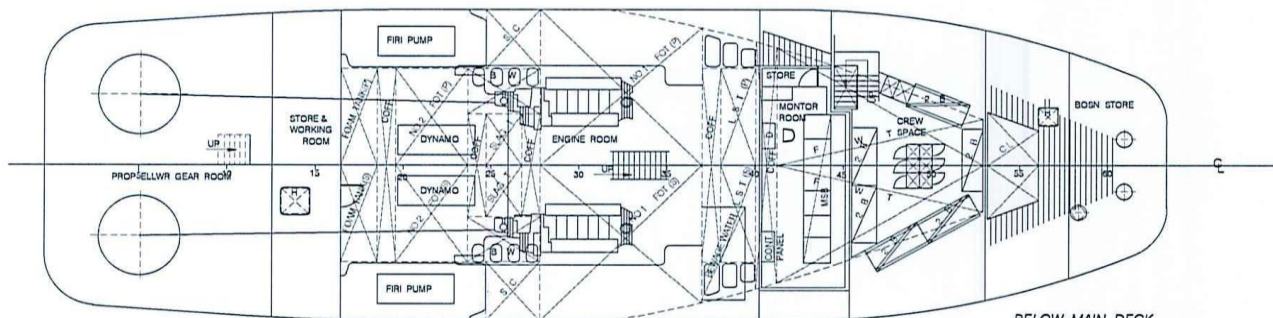
**Accommodation** : 15 persons

# GENERAL ARRANGEMENT

## TUG NAME : SKY 211



MAIN DECK



BELOW MAIN DECK