

Type : ASD Pusher Harbor Tug

Year Built : July, 1987

**Builder : Keelung Harbor
Bureau Ship
Machinery, Taiwan**



Port of Registry : Keelung R.O.C.
Class : None
Official Number : 010408
MMSI Number : 416002529
Call Sign : BP3023
Dimensions:
 Length/Breadth : 24.45m/9.00m
 Molded Depth : 4.50m
Tonnage
 Net/Gross : 68T/228T
Speed : 9Knots
Bollard Pull : 20T
Capacity
 Fuel Oil : 51.64tons
 Fresh Water : 18.78tons
 Foam : NA
 Dispersant : NA
Main Engine
 WARTSILA VASA 6R22MD 6 CYL(S)600kw
 each, 2 sets (1600HP)
Propulsion
 2 Sets of Kort Nozzle Azimuth Propellers
 (AQUAMASTER US 801)
Generator
 PERKINS/6.3544/77BHP at 1800 rpm
 X 2SETS

Deck Machinery

Forward Towing Winch
 - Type : HSEW-3-19-1M
 Breaking Capacity : NA
 Rate : 3/1 tons at 13/40 m/min

Anchor Windlass - Type : HSEW-3-19-1M
 Breaking Capacity : NA
 Rate : 3/1 tons at 15/40 m/min

Aft Towing Winch - Type : NA
 Breaking Capacity: NA
 Rate : NA

Towing Hook-SWL : 25T

Navigational & Communication

Equipments :
 Magnetic Compass, Marine Radar & VHF

Fire Fighting System Pump

Type : GH 100-4/3
 Capacity : 120m³/Hr

Monitor – Type : NA
 Capacity : NA

Accommodation : 11 persons

GENERAL ARRANGEMENT

TUG NAME : SKY 111

