

Type : Coastal Tractor Tug

Year Built : January, 1998

Builder : Mctay Marine Ltd., UK



TUG SPECIFICATIONS :

Port of Registry : Keelung R.O.C.

Class : CR100±E Tug, Coastal CMS(CAU)±

Official Number : 014964

MMSI Number : 416003893

IMO Number : 9174593

Call Sign : BP3242

Dimensions

-- Length/Breadth : 28.14m/11.00m

-- Molded Depth : 4.28m

Tonnage -- Net/Gross : 110T/369T

-- Speed : 13Knots

-- Bollard Pull : 63T

Capacity Fuel Oil : 85tons

Fresh Water : 30 m³

Foam : 15 tons

Dispersant : 33 tons

Main Engine : RUSTON Diesel 6RK270

6Cyl(s) 2065kw each,
2 sets (5600HP)

Propulsion : 2 Sets of Voith-Schneider

Propellers VSP 32GII

Generator : 2 Sets CUMMINES 6BT

DIESEL 5.9 (m) 158 kw
(211 BHP)

Deck Machinery

Forward Towing Winch

Type : NA

Breaking Capacity : NA

Rate : NA

Anchor Windlass

Type : EHAW-22SEC

Rate : NA

Aftward Towing Winch

Type : TW 1250/400 H-S

Breaking Capacity: 150T

Rate : 40tons at 40m/min

Towing Hook- SWL : 112.5T

Navigational & Communication Equipments

Magnetic/Gyro Compass, GPS, Marine Radar, Echo Sounder, Auto Pilot, GMDSS, A1 VHF

Fire Fighting System Pump

Type : Counter Fire Limited

250-LNN-475

Capacity : 1200 M³/H

Monitor : Type : 2X5 kum

Capacity : 1200 M³/HR

Accommodation : 8 persons

GENERAL ARRANGEMENT

TUG NAME : SKY 501

