

Hang Tuah



MAIN PARTICULARS

Flag	Hong Kong
Year Built	11 June 2009
Type	Pleasure Craft
Official No.	HK-2480
Call Sign	VRFP5
IMO No.	9565962
Length Overall	41.71 metres
LBP	36.583 metres
Breadth Moulded	7.180 metres
Depth Moulded	2.435 metres
Gross Tonnage	149 tons
Net Tonnage	44 tons
Speed	15 kts
Classification	ZC

MAIN MACHINERIES

Main Engines	2 x Caterpillar C-12, 365.5kw@2300rpm
Total Power	731 kw
Generator	2 x Cummins Onan MDKBT, 22.5 kw, 380V/3ph/50Hz
Harbour Generator	1 x Cummins Onan MDKBH, 4 kw, 220V/1ph/50Hz
Water Making Plant	1 x Spectra, 30 gallon/hr

TANK CAPACITY

Diesel Oil Tank	19.5 m ³
Fresh Water Tank	2.5 m ³

DECK MACHINERIES

Anchors	3 x Lewmar CQR Anchor (75/48/34Kg)
Chain Cable	2 x 16mm dia. x 110m long stainless steel chain
Anchor Windlass	1 x Muir SGC2, 10m/min recovery speed
Capstan	2 x Muir VC4000
Davit	1 x Atlas1600, SWL 500 kg

NAVIGATION & COMMUNICATION EQUIPMENTS

1 Seiwa SWR-10 Radar
1 Furuno SC-50 GPS Satellite Compass
1 Samyung STR-6000A GMDSS VHF Transmitter
1 Ritchie Navigator DNP-200 Magnetic Compass
1 Samyung SNX-300 Navtex Receiver
1 Furuno Felcom-15 Inmarsat C Satellite
1 West Marine AIS-1000 AIS
2 ICOM IC738 / IC725 SSB Radio
1 Seiwa BB50/200 Black Box Fish Finder
1 Coursemaster CM880 Auto Pilot
1 ACOS R190 Satellite Cell Phone
1 set Samyung STV-160 Handheld GMDSS Radio
1 set Motorola T4508 Portable VHF Transceiver
1 set ICOM IC-V8 Portable VHF Transceiver
Integrated Internal Communication System

FIRE FIGHTING EQUIPMENTS

Fire Pump	1 x 25 m ³ /h, 0.32MPa
Fire Hose	5 x hose c/w coupling and nozzle
Fire Hydrant	5 x 50mm dia.
Fireman's Outfit	1 set
Fire Extinguisher – CO2	5 x 9 L
Fire Extinguisher – Dry Powder	3 x 8 kg, 2 x 1 kg
Axe	2 units

LIFE SAVING EQUIPMENTS

Liferaft	2 x Viking, 16 persons each
Lifebuoy	2 sets c/w line, 2 sets c/w line & light
Life Jacket	12 sets c/w light
Life Jacket for Children	2 sets c/w light
First Aid Kit	2 units
Rocket Parachute Flare	18 units
Hand Flare	12 units
Buoyant Smoke Signal	2 units
Black Ball Signal	1 unit

OTHER FACILITIES

Air Conditioning Unit	8 x Webasto
Fridge	1 x Isotherm Cruise 260
Drink Cooler	1 x Isotherm Drawer 190 INOX
Drink Cooler	1 x Isotherm Drawer 105 INOX
Drink Cooler	1 x Isotherm Drawer 65 INOX
Deep Freezer	1 x Isotherm BI 29
Deep Freezer	1 x Isotherm BI 92
Ice Making Machine	1 x Isotherm ICE MAKER
LCD TV	1 x Skyworth 37L98PW
Stereo System & DVD Player	1 x GME GD9520B
Microwave Oven	1 x Galanz
Gas Cooking Range	1 x FOX C66.40 SFEW TC
Washing Machine	1 x Samsung WD7752 C8R

