

Landing Craft

Technical Specification Sheet

Vessel Name: Firefly



VESSEL PARTICULARS/ CLASS INFO.

Name	Firefly
Type	Landing Craft
Class	BV
Flag	St Kitts & Nevis
Port of registry	Basseterre
Official number	SKN 1005130
Call Sign	V4AT6
IMO No	9550723
Year built	2009

DECK EQUIPMENT

Forward Ramp SWL	125 T
Forward Ramp Length	10.8 mtrs
Forward Ramp Width	8 mtrs
Aft Ramp SWL	221.4 T
Aft Ramp length	10 mtrs
Aft Ramp Width	8 mtrs

DECK CAPACITY

Deck Load	7.5 t/m ²
Deck Carrying Capacity	910 MT
Clear Deck Area	617 m ²
Semi Trailers	13 nos - (16.5 mtrs x 2.4 mtrs)
Container Capacity	60 TEU

VESSEL DIMENSIONS / TONNAGES

Length Overall	52.46 mtrs
L. btw Perpendicular	51.66 mtrs
Breadth Overall	18 mtrs
Draft	2.80 mtrs
Dead Weight	1304.87 T
Gross Tonnage	1097 T
Net Tonnage	336 T

MACHINERIES

Performance	Maximum Speed	10 knots
	Consumption	5,000 ltrs per day
Main Engine	2x Cummins KTA19M3 @ 1800RPM with two reduction gears from Reintjes Asia Pacific	
	Type of fuel	Marine Gas Oil
	2x Cummins 6CT8.3D(M), 98KWE @ 122.5KVA	
Bow Thruster & Propulsion System	Bow Thruster: 200 kW Thrustmaster Cummins QSL-9	



📍 Mbaraki Wharf, Near Likoni Ferry, P.O . BOX 40268-80100, Mombasa, Kenya

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Member of



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VESSEL FUEL/WATER CAPACITY

Fuel Oil	444.87 m ³
Fresh Water	81.90 m ³

CARGO TANK CAPACITIES

Fuel Oil	248.36 m ³
Fresh Water	850 m ³

ACCOMODATION

Single Cabin	2
Double Cabin	2
Quarter Cabin	1
Crew	12
Passenger	n/a

NAVIGATION & RADIO EQUIPMENT

INMARSAT-C	2x Furuno Felcom 15
GPS	Furuno GP-150
AIS	Furuno FA-150
VHF/FM radio telephone	Furuno FS1570
VHF/FM hand held radio	2x Furuno FM8800
Radar	Furuno FR-1510 MK3
Echo Sounder	Furuno FE-700
EPIRB	Acr-RLb-32
Gyro compass	Yokogawa CMZ700B
Magnetic compass	Lilley & Gill MK2000
Speed log	Furuno DS-80 Doppler

Above Specifications are believed to be correct but given without Guarantee



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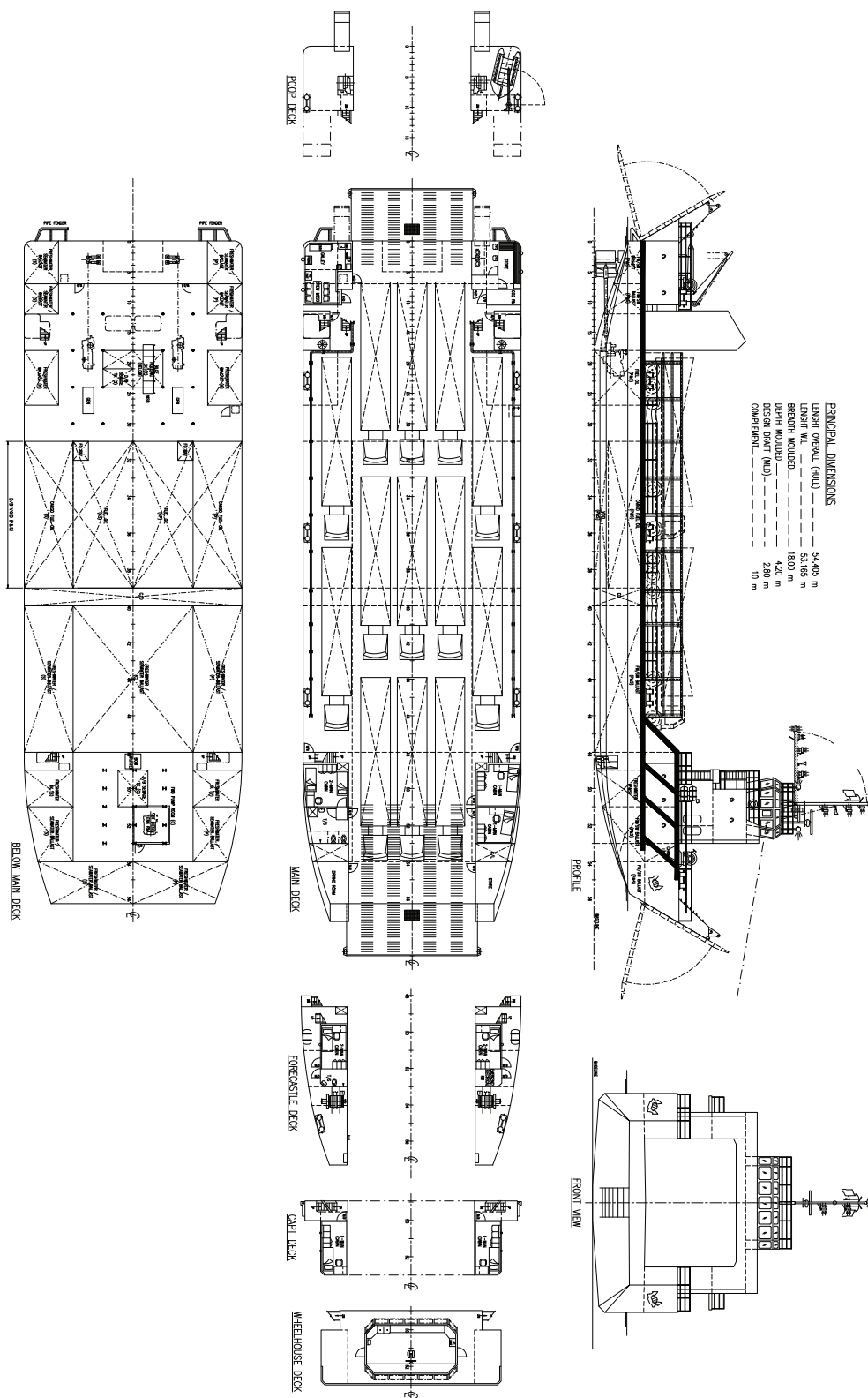
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