

50 M, 5400 BHP FAST SUPPLY / CREW VESSEL

DIMENSION

Year Built	2005
Class Notation	+A1, HSC Crew boat, +AMS
Flag	SVG
Port	Kingston
GRT / NRT	359 T/107 T

DIMENSION

Length	49.99 m
Breadth	9.15 m
Depth	3.81 m
Draft (Light)	1.00 m
Draft (Max)	2.15 m
Freeboard (Summer)	1.81 m

CAPACITIES

Drill Water / Potable Water	104 m ³
Potable Water (Ship's)	5 m ³
Fuel	106 m ³ (Total)
Fuel	79.50 m ³ (Deliverable)
Lightship	163 mt
Deadweight	275 mt
Deck tonnage	204 mt
Deck strength	2.4 mt/m ²
Clear Area	237 m ² (30.9 X 7.46)

MACHINERY / PROPULSION SYSTEM

Main Engines	4 x KTA38M2 Cummins 1350BHP each
Total BHP	5400
Reduction Gears	4 x Twin Disc MG-6650
Gear Ratio	2.47:1
Propellers	4 x Hamilton HM721 Water jet Out Drives
Auxiliary Generators	2 x 99kw, 120/208VAC, 3 Phase, 60 Hz
Bow Thruster	75 hp Tunnel Thruster

PERFORMANCE/CONSUMPTION

Maximum Speed	20 Knots
Cruising Speed	16 Knots
Maximum	15 m ³ /24 hrs
Cruising	11 m ³ /24 hrs

ACCOMODATION

Twin Cabin	5 Cabin
3 Men Cabin	1 Cabin
Total	13 men (Crew)
Passengers	60 Seats

ELECTRONICS AND CONTROLS

Depth Sounders	1 x Furuno FCV 627
CSP Monitoring	1
GPS	2 x Furuno GP 32
RADAR(S)	1 x Furuno FR8062 / 1 x SAMYUNG 3700
VHF	2 x Icom IC M502 / 2 x Furuno JRC JHS 32 B
SSB	1 x Sea 222
Weather Radio	XM

SPECIAL EQUIPMENT

External FIFI Monitors	2 x 2500 GPM 2 x Mounted on Stern, Remote Controlled Equipped
Reefer Plug Ride Control	Equipped

DISCHARGE RATES

Drill / Potable Water	159 m ³ /hr @ 49 m
Fuel	26 m ³ /hr @ 30 m

50 M, 5400 BHP FAST SUPPLY / CREW VESSEL

