

RESOLVE MONARCH

152T BP



190' AHT

MAIN PARTICULARS

Length, Overall	190.0 ft	58.0 m
Beam	46.0 ft	14.0 m
Depth	23.3 ft	7.1 m
Maximum Draft	22.6 ft	6.9 m
Deadweight		1800 t

CAPACITIES

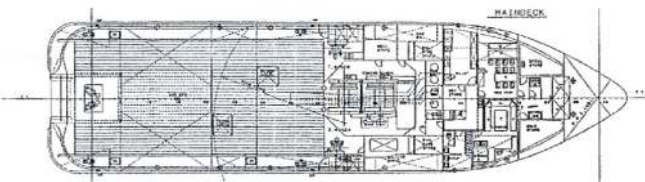
Fuel Oil	293,040 gal	1110 t
Potable Water	84,480 gal	320 t

MACHINERY

Main Engines (2)	Niigata 6MG41HX
Horsepower	11400 BHP
Propellers (2)	Controllable Pitch in fixed nozzles w/ twin independently controlled high lift rudders
Thrusters	Bowthruster Kamome - 13 tonnes (direct drive Mitsubishi diesel) Stern Thruster Kamome - 10 tonnes (direct drive Mitsubishi diesel)

PERFORMANCE *Assuming Fair Weather*

Speed	
Maximum	About 17 knots
Economical	About 11 knots



TOW & ANCHOR HANDLING

Diesel driven double drum water fall type winch	Manabe Zoki Co. Ltd.
Line Pull / Brake Holding Capacity	250 t/300 t
Capacity	1200 m of 71 mm + 700 m of 71mm
Each drum spooling	1500 m of 71 mm wire
Anchor Handling:	2 x Karm Forks - 500 tonnes SWL for up to 102mm chain
Stern Roller	4 m (13') x 1.8 m (5.9') SWL 250 t

ACCOMMODATIONS

Standard Crew	9 persons
Certified to Carry	16 persons
	5 officer cabins, 5 single cabins, 3 double cabins

FIRE FIGHTING SYSTEM

Fi Fi - one pump delivering 1200m³ per hour through two remotely controlled monitors (600 cubics ea) and self protection drenching system

ELECTRONICS / COMMUNICATIONS

Fully fitted with modern navigation equipment (with redundancy)
Kanome full integrated joystick propulsion control system
GMDSS - Area 3 Installation
SB - Furuno FS 2550 with watch receiver and DSC

SPECIAL EQUIPMENT

Hydraulic tugger winches	2 x 10 t
Deck crane	1.2 t @ 15 m
Spare wire on powered Reel	900 m of 71 mm
Pennant reel storage	600m x 71mm
Rescue boat (Fiberglass)	6 persons

REGISTRATION

Flag	Vanuatu
Home Port	Port Vila
Official Number	2245
IMO Number	9190925
Call Sign	YJTL6
Builder	Matsuura Iron Shipbuilding
Hull Number	S-510
Tonnage GRT/NRT:	1485/445
Towing Service	Ocean Towing
Class	LLOYDS 100A1, LMC, UMS