

RESOLVE COMMANDER 78T BP

OCEAN GOING TUG



MAIN PARTICULARS

Length, Overall	136.2 ft	42 m
Beam	36.5 ft	11 m
Depth	19.2 ft	5.8 m
Maximum Draft	20 ft	6 m
Deadweight	199 lt	135 t
Minimum Height	30 ft	10 m

CAPACITIES

Fuel Oil	155,000 gal	493.3 lt
Potable Water	15,000 gal	47.7 t

MACHINERY

Main Engines (2)	E M D 20-645E57B	
Horsepower	7200 BHP	
Propellers (2)	5 Blade 132" . Dia. x Blade SS 82-88	
Generators (2)	3304 CAT 105kW	

PERFORMANCE *Assuming Fair Weather*

Speed	
Maximum	About 16 knots
Cruising	About 12 knots
Economical	About 8 knots
Range at 10.0 knots	
Bollard Pull (ABS Certified)	78 st

TOW & ANCHOR HANDLING

Winch (1 x 2 drums)	Markey TDSDW 36C Double Drum
Capacity	(2) 3,000 ft. x 2.25 in (each)

ACCOMMODATIONS

Standard Crew	8 persons (including Master)
Total certified to carry and accommodation available	11

ELECTRONICS/COMMUNICATIONS

Fully fitted with modern navigation equipment (with redundancy)
Iridium OpenPort Broadband System

SPECIAL EQUIPMENT

Rescue Boat	Aluminum
Fire Fighting Deck Equipment	YES

REGISTRATION

Flag	Vanuatu
Home Port	Port Vila
Official Number	2083
IMO Number	7505982
Call Sign	YJSD7
Builder	J.R McDermott & Co.
Hull Number	215
Tonnage (ITC/Regulatory)	GRT: 538/199 NRT : 161/135
Class	ABS +A-1