

RESOLVE SUHAILI 102T BP



OCEAN TOWAGE & SALVAGE TUG

MAIN PARTICULARS

Length, Overall	180.5 ft	55.0 m
Beam	38.4 ft	11.7 m
Depth	17.0 ft	5.2 m
Maximum Draft	16.4 ft	5.0 m
Deadweight	913.5 ft	928 t
Minimum Height	72.2 ft	22.0 m

CAPACITIES

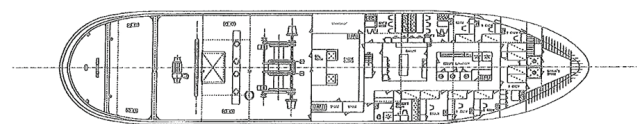
Fuel Oil	223,638 gal	721 t
Potable Water	19,831 gal	75 t

MACHINERY

Main Engines (2)	Fuji 27.5 V16	
Horsepower	9020 BHP max	8440 BHP cont.
Propellers (2)	4 Blade; fixed pitch in Kort Nozzles	
Generators (3)	Yanmar 720 kW / 440 V / 60 Hz	
Bow Thruster	Kakome hydraulic 263 BHP	

PERFORMANCE *Assuming Fair Weather*

Speed	
Maximum	About 13.5 knots
Cruising	About 11 knots
Economical	About 8 knots
Range at 10.0 knots	About 17,000 nm
Bollard Pull	102 t



VIEW BELOW UPPER DECK

TOW & ANCHOR HANDLING

Winch (1 x 2 drums)	Azuma Iron Works / 1-H-40TW
Line Pull	330,000 lbs
Capacity	3,900 ft of 2-1/4 in (each)
Tugger (1)	Hydraulic / 11,000 lbs

ACCOMMODATIONS

Standard Crew	12 persons (including Master)
Total certified to carry and accommodation available	15 persons

ELECTRONICS / COMMUNICATIONS

Fully fitted with modern navigation equipment (with redundancy)
Full GMDSS Immarsat C / MF / HF
Mini M Voice and Data

SPECIAL EQUIPMENT

Rescue Boat	RHIB x 2
Crane (Telescopic)	2 t - total extension 10 m
Full range of salvage equipment onboard including 3 in electrical submersible pumps, suction & discharge hoses, welding, cutting & patching equipment, diving gear, workboat with outboard engine	

REGISTRATION

Flag	Republic of Panama
Home Port	Panama
Official Number	7104-PEXT-4
IMO Number	7626592
Call Sign	HP3904
Builder	Matsuura Tekko Zosen, Hiroshima, Japan
Hull Number	259
Tonnage	978 GRT / 293 NRT
Towing Service	Ocean Towing & Salvage Tug
Class	ABS +A-1, AMS, E, Full SOLAS