

## RESOLVE HERCULES TUG

55 TBP ASD TUG 1/2 - FiFi w/Water Curtain



**ACCOMODATIONS** 

<b>MAIN PARTICU</b>	LARS		
Length, Overall	98.4ft	30 m	
Beam	34.5 ft	10.5 m	
Draft, Extreme	12.77 ft	4.20 m	
Depth Moulded:	16 ft	4.90 m	
Deadweight:		229t	
Bollard Pull:		55 TBP	
MACHINERY			
Main Engines:	2 x NIIGA	2 x NIIGATA 6 LX 28 HX	
Output:	2 X 2,2	2 X 2,218 HP/750 RPM	
Propulsion:	2X NIIGATA Z 31 with Azimuth fixe	2X NIIGATA Z 31 with Azimuth fixed pitch Z drive	
Propeller diameter:		2250mm	
Aux engines:	3 x Caterpillar C4.4 DITA, T	3 x Caterpillar C4.4 DTTA, Type 2436/1500	
Power:	3 X 126 KVA - 380V/3 phase/50 HZ	3 X 126 KVA - 380V/3 phase/50 HZ, 220V/1 phase	
CAPACITIES			
Fuel Capacity (Useable):	3900	00 USG/147m <sup>3</sup>	
PERFORMANCE	assuming fair weather		
Free running:		About 12 Knots	
Economical:		About 8 Knots	
Fire Fighting Eq	uipment ½ - FIFI with water o	curtain	
Engine Driven Fire Pump:		1,400 M3/H	
Fire Monitors:		2×600M3/H	

**ELECTRONICS/COMMUNICATIONS** 

GMDSS installation for worldwide trading

Standard Cr	rew: 3, Co	oastal < 200NM 7 crew & Unlimited Navigation Crew 8	
Certified to d	arry:	11 persor	
Cabins:		1x1,1x2,2x4	
TOW 8	ANCHOR HA	NDLING	
Make:		MacGregor Electro hydraulic deck machiner	
Aft:	Single drum wind	n, tow wire 44 mm dia, length 700 meters, BHC 120	
Fwd:	Anchor and Tow Wi	nch with 150 m Amsteel Blue Synthetic line, BHC 120	
<b>SPECI</b>	AL EQUIPMEN	IT	
Deck Crane		Palfinger PK 8500 TM, SWL 3060kg at 2m, 890kg at 7.1r	
RHIB:		Capacity 4 persons, engine 25 HP Yamaha F25L WF	
	Suited for World	wide emergency response/salvage and harbor towag	
REGIS	TRATION		
Flag		Gibralta	
Home Port		Gibralta	
Build Date		20:	
Call Sign		ZDQz	
IMO Numb	er	95636	
Builder		KEPPEL SINGMARINE SHIP YARD, SINGAPOR	
Hull numbe		H35	
Tonnage GF	RT/NRT:	335/10	
Class:		Bureau Verit	
Class numb	er:	BV26854	
Class notation		IX HULL X MACH Tug Unrestricted Navigation	

Rev Date: