



TUG & SALVAGE

SEA THUNDER

7420 BHP TOWING/ANCHOR HANDLING TUG



SEA THUNDER

Main Particulars		Principale Dimensions	
Name:	SEA THUNDER	Lengh O.A:	146.3 Ft 44.60 M
Year Built	1976	Depth :	20.5 Ft 6.25 M
Official Number	9398-79-G	Maximum Draft:	18.1 Ft 5.51 M
Call Sign :	HO-4649	Light Draft:	12.3 Ft 3.75 M
Class:	ABS * A1 * AMS	Beam :	39.4 Ft 12.00 M
Flag:	Belize	Free board:	2.50 Ft 0.76 M
Port of registry:	Belize	Displacment at Maximum draft:	1,705.0 LT 1,732.28 M
Capacities		Dead weight:	753.0 LT 765.00 M
Ballast	13,713 USG 61.3 MT	Clear Deck Space:	50 x 18 Ft 15.2 x 5.7 M
Lube Oil:	3,202 USG 10.0 MT	Maximum Height above water:	66.7 Ft 20.33 M
Fuel Oil:	167,462 U! 539.9 MT	Minmum Height above water:	60.4 Ft 18.41 M
Portable Water:	9,246 USG 35.0 MT	Tonnage:	823 GRT 246 NRT
Accommodations		Vessel Mooring	
Staterooms:	4x1 Man, 1x4 Man, 4x2 MAN	Windlass:	Steen MA 36
Galley Seating:	16 Persons	Anchors:	(2) 3,307 Lbs AC - 14 Stockless
Certified to carry:	16 Persons	Chain :	Port:300 Ft ot 1.25 inch
Air Condition/Heating:	Yes		STBD:810 Ft of 1.25 inch
Machinery		Performance	
Main Engine:	(2) B&W Alpha 14U28LU	Speed / Fuel Consumption (Assuming Fair Weather)	
Horsepower:	7420 BHP	Maximum:	382 GPH about 14.5 knots
Gears:	(2) Kuypers 3.88:1	Range@ 12 Knots:	about 9,404 Nautical Miles
Propellers:	(2) 4- Blade;3150 mm. Lips CCP	Bollard Pull:	115.0 ST 104.9 MT
Kort Nozzels:	(2) Yes	Electronics	
Generators:	(3) 220 kw 400 V; 60Hz	Radar(s):	(1) Raca Decca BT 360
Driven by:	DD 12V71		(1) Bridgemaster CA 251/4
Generators:	(1) 80 Kw, 400 V; 60 Hz	Radios:	(1) VHF Sailor RT 2047
Driven by:	DD 4-71		(1) VHF Sailor RT 2048
Bow Thurster;	Ulstein		(1) SSB Sailor RE 2100
Driven by:	Electric Powered CCP;450 HP	Loudhailer:	Multiple BV Den Haag TS 10
Thrust (Max):	5.5 ST 5.0MT	Auto Pilot:	Anscutz 102-834
Towing / Anchor Handling		Gyro Compass	Anscutz 110-203 (Std. 6)
Winch:	Bodewes, Side by side	Fathometer:	Simrad EN
Line Pull:	440,900 Lbs.@ 0FPM	EPIRB:	St. Comm MT 250 c
Capacity (Tow Drum)	4,200 Ft of 2.5 Inch	Navtex:	Furuno NX 500
(Anchor Drum)	1,000 Ft of 3.0 Inch	GPS:	(1) Furuno 70 MK2
Tugger:	(1) Bodewes Hydraulic		(1) SRC Ravstar 920
Line Pull:	22,046 Lb	Navigaion Aid:	Philips Decca
Stern Roller:	15 x 4.6 Ft	Satcom:	Philips Safecom CM
Safe Work Load:	139 ST	Radar Transponder:	(2) Jorton, Tron Sart
Open Stern:	Yes	Special Equipments	
Shark Jaw:	Pilmsoll	Evaporator:	Altas, 930 GPD 3MT/Dat
Tow Eye:	Yes		

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