



MALAYAN TOWAGE & SALVAGE CORPORATION

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FLOATING CRANE "HERCULES-1"



Principal Particulars

Barge Data			
Length, Overall	_____	140.00 feet	42.67 meters
Breadth, Moulded	_____	70.00 feet	21.34 meters
Draft, Mean (full load)	_____	12.50 feet	3.81 meters
	_____	6.27 feet	1.91 meters
Displacement (full load)	_____	1,630 L. Tons	1,656 M. Tons
Gross Tonnage	_____	1,232	
Net Tonnage	_____	261	
Crane Data			
Boom Length :	123.5 feet (37.64 meters)		
Main Hoist :	Capacity (max.) 90 M. Tons @ 24.4 meter radius		
	76 M. Tons @ 31.8 meter radius		
	SWL (certified) 65 M. Tons @ 45°		
	Speed 14 feet per minute		
Auxiliary Hoist :	SWL (certified) 25 M. Tons @ 45°		
	Speed 80 feet per minute		
Crane Range :	Revolving 360° @ 0.333 RPM		

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General Arrangement Plan

