



## SIGNET CONSTELLATION

<b>OWNER</b>	Signet Maritime Corporation Pascagoula, MS	<b>BERTHING</b>	6
<b>DESIGNER</b>	Robert Allan Ltd. Vancouver, B.C., Canada	<b>PROPULSION</b>	Two (2) Caterpillar Model C175-16
<b>BUILDER</b>	Trinity Offshore Ltd. Gulfport, Mississippi	HP/Engine	3,417
<b>CONSTRUCTION DATES</b>	New Build Delivery 10/2011	Total Horsepower	6,834
<b>SERVICE</b>	LNG Terminal Escort-ASD Tug	Class	EPA TIER 3
<b>CLASSIFICATION</b>	ABS ✕ A1, Escort, ✕ AMS, FiFi	Z-Drives	Two (2) Rolls Royce Model US255 Controllable Pitch
<b>DIMENSIONS</b>		Propellers	Two (2) 110.2" (2,800 mm) Diameter 4-Blade NIBRAL in Kort Nozzles
LOA	100'	<b>GENERATORS</b>	Three (3) John Deere Model 6068TFM76
Breadth	40'	Power	99 kW (each), 60 Hz, 480V
Depth	17'7"	<b>FIFI SYSTEM</b>	(2) FFS Pumps Model SFP 250x350
Deep Draft	17'2"	Prime Movers	Main Engines, Forward End
Height of Eye	26'	Monitors	(2) FFS Model 1200LB, Remote Controlled
Gross Registered Tonnage	<500	<b>BOLLARD PULL</b>	
<b>CAPACITIES</b>		Ahead	80 Metric Tonnes Estimated
Fuel Oil	64,565 Gallons	Astern	75 Metric Tonnes Estimated
Potable Water	4,461 Gallons	<b>WINCHES</b>	
Lube Oil Storage	700 Gallons	Bow	Markey Model DESDF-48, 200 HP, Electric
Dirty Oil Storage	1,356 Gallons	Stern	Burrard Iron Works Electric Capstan
Ballast	31,800 Gallons		

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