



## SIGNET ARCTURUS

<b>OWNER</b>	Signet Maritime Corporation Houston, Texas	<b>BERTHING</b>	10
<b>DESIGNER</b>	Robert Allan Ltd. Vancouver, B.C., Canada	<b>PROPULSION</b>	Two (2) Caterpillar Model C175-16, Tier 3
<b>BUILDER</b>	Patti Marine Enterprises Pensacola, Florida	HP/Engine	3,417
<b>BUILT/DELIVERED</b>	2014	Total Horsepower	6,834
<b>SERVICE</b>	Harbor, Ocean Towing	Z-Drives	Two (2) Rolls-Royce Model US 255 Controllable Pitch
<b>CLASSIFICATION</b>	ABS ✕ A1, ✕ AMS, FIFI 1 USCG Inspected	Propellers	Two (2) 2800 mm Diameter 4-Blade Nibral in Kort Nozzles
<b>DIMENSIONS</b>		<b>GENERATORS</b>	Two (2) John Deere Model 6068AFM85 125 kW (each), 60 Hz, 480V, Tier 3
LOA	105'	Power	
Breadth	38'	<b>FIFI SYSTEM</b>	(2) FFS Pump Model SFP 250x350 pumps
Depth	18'2"	Prime Mover	Driven off forward end of main engine
Load Line Draft	19'5"	Monitor	(2) FFS Model 1200LB, Remote Operated
Height of Eye	26'4"	Performance	5,300 gpm flow (each), 400' range
Gross Registered Tonnage	476	<b>BOLLARD PULL</b>	
<b>CAPACITIES</b>		Ahead	83.45 Metric Tonnes
Fuel Oil	90,138 Gallons	Astern	79.80 Metric Tonnes
Potable Water	5,982 Gallons	<b>WINCHES</b>	
Lube Oil Storage	652 Gallons	Hawser	Markey Model DEPCF-52S, 75HP, Electric 3" x 650', Samson Saturn-12 Main Line
Hydraulic Oil Storage	135 Gallons	Towing	Markey Model TESD-34, 100HP, Electric
Oily Water Storage	906 Gallons	Main	One (1), 2 ¼" x 2500' Tow Wire 6 x 36 IWRC, EEIPS 543,400 pounds MBS
Ballast	26,078 Gallons	Secondary	One (1), 2" x 2000' Tow Wire 6 x 36 IWRC, EEIPS 434,000 pounds MBS
Sludge Tank Storage	1,370 Gallons		

Signet Maritime Corporation

+1 713 840 1100

[Shipping@SignetMaritime.com](mailto:Shipping@SignetMaritime.com)

[SignetMaritime.com](http://SignetMaritime.com)

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