



SIGNET MAGIC

OWNER	Signet Maritime Corporation Houston, Texas	BERTHING	5
DESIGNER	Robert Allan Ltd. Vancouver, B.C., Canada	PROPULSION	Two (2) Caterpillar Model 3516C HD, Tier 3
BUILDER	Signet Shipbuilding & Repair Pascagoula, Mississippi	HP/Engine	2,575
BUILT/DELIVERED	2013	Total Horsepower	5,150
SERVICE	Harbor, Tractor Tug	Z-Drives	Two (2) Rolls Royce Model US 205 - FP
CLASSIFICATION	USCG, Built to ABS Load Line	Propellers	Two (2) 2400 mm Diameter 4-Blade Nibral in Kort Nozzles
DIMENSIONS		GENERATORS	Two (2) John Deere Model 6068AFM85
LOA	80'	Power	125 kW (each), 60 Hz, 480V, Tier 3
Breadth	36'	FIFI SYSTEM	(1) Ampco ZCH2 4X3C
Depth	13'2"	Prime Mover	Baldor Electric Motor, 100HP, 3560RPM
Draft, design (over drives)	15'11"	Monitor	(1) Akron Brass 3678, Remote Operated
Height of Eye	22'10"	Performance	1,000 gpm flow, 235' range
Gross Registered Tonnage	190	BOLLARD PULL	
CAPACITIES		Ahead	61.42 Metric Tonnes
Fuel Oil	26,977 Gallons	Astern	56.06 Metric Tonnes
Potable Water	7,427 Gallons	WINCHES	
Lube Oil Storage	344 Gallons	Hawser	Markey Model DEPCF-48, 50HP, Electric
Hydraulic Oil Storage	87 Gallons		2-3/4" Diameter x 540' Samson Saturn 12
Dirty Oil Storage	493 Gallons		Markey Model DEPC-32, 20HP, Electric
Ballast	5,071 Gallons	Towing	2-1/8" Diameter x 300' Quantum 12

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