



## SIGNET DEFENDER

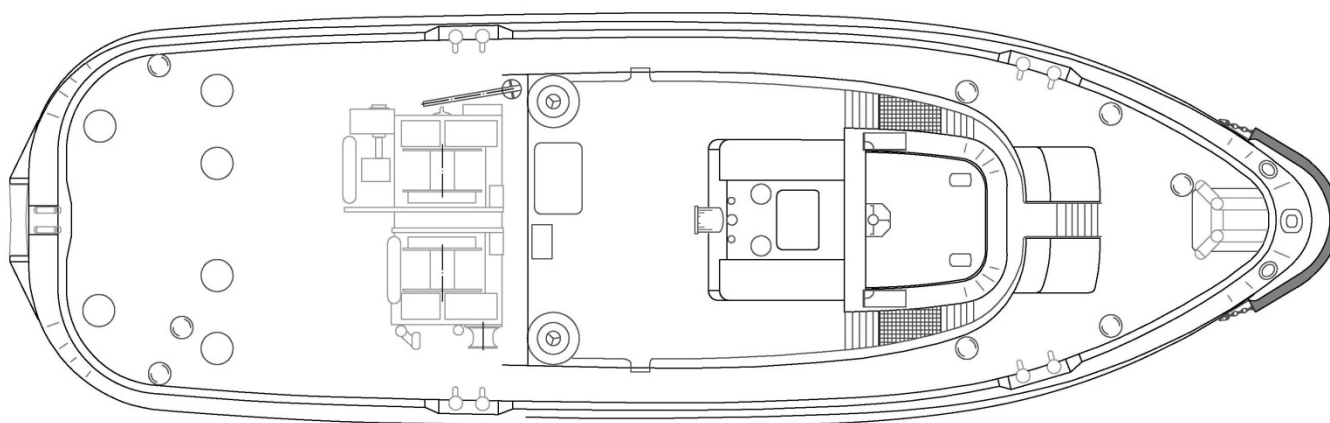
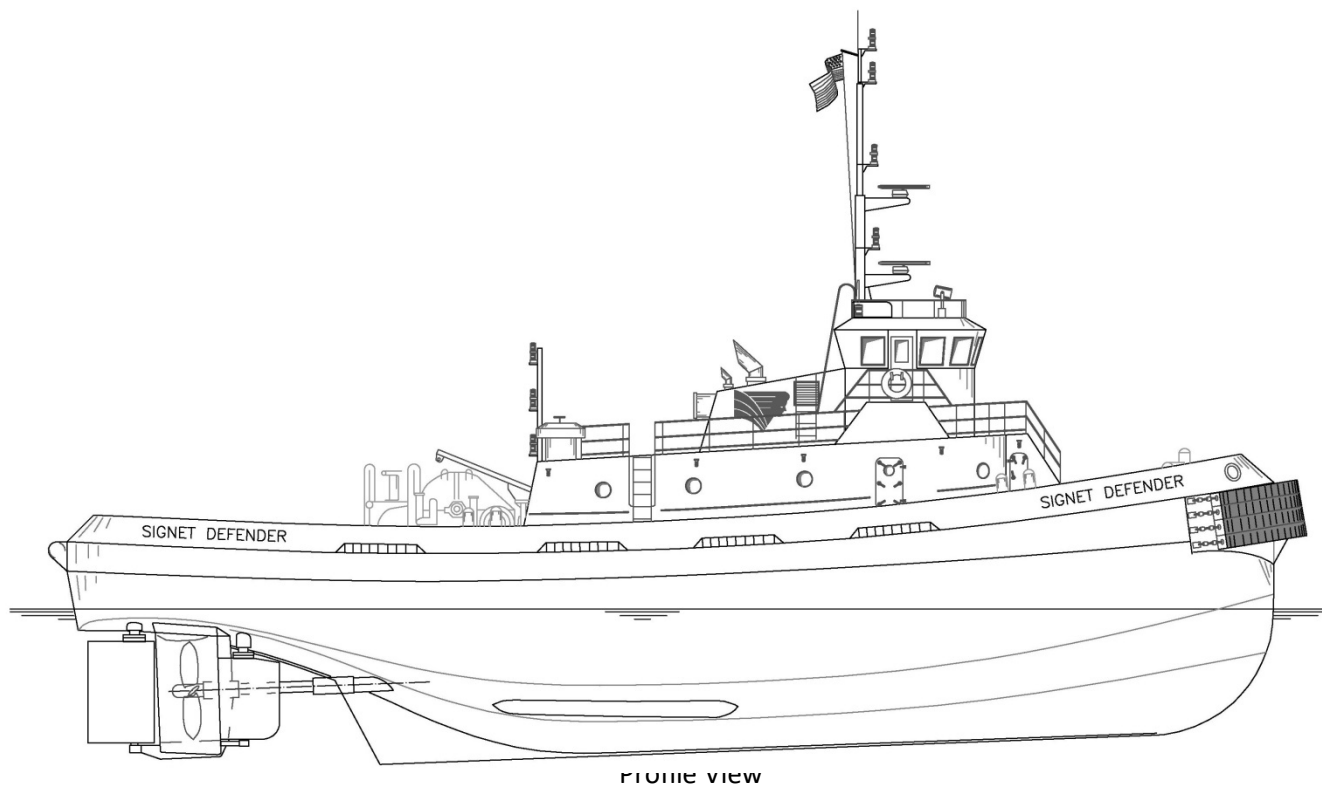
<b>OWNER</b>	Signet Maritime Corporation Houston, Texas	<b>BERTHING</b>	8
<b>DESIGNER</b>	Main Iron Works Houma, Louisiana	<b>PROPULSION</b>	Two (2) EMD Model 16-645E6
<b>BUILDER</b>	Main Iron Works Houma, Louisiana	Brake HP/Engine	1,950
<b>YEAR BUILT</b>	1998	Total Horsepower	3,900
<b>SERVICE</b>	Ocean Towing, Harbor Tug	Effective Horsepower	5,070
<b>CLASSIFICATION</b>	ABS ✕ A1, Towing Vessel, ✕ AMS	Reduction Gears	Two (2) Reintjes Model WAF1961
<b>OFFICIAL NUMBER</b>	1070115	Propellers	Two (2) 108" x 117" 4-Blade Stainless Steel in Kort Nozzles
<b>DIMENSIONS</b>		<b>GENERATORS</b>	Two (2) Detroit Diesel 6-71 Power 75kW (each), 60 Hz, 240V
LOA	103'5"	<b>BOLLARD PULL</b>	53.8 Metric Tonnes
Breadth	37'	<b>WINCHES</b>	
Depth	18'	Towing	Skagit SMATCO Double Drum 66-DPDT-170 Two (2) 2 ¼" x 2000'
Deep Draft	14'	<b>Bow Hawser</b>	2 ½" x 150', Samson Quantum-8, HMPE
Height of Eye	25'		
Gross Registered Tonnage	191		
Gross Tonnage ITC	385		
<b>CAPACITIES</b>			
Fuel Oil	97,277 Gallons		
Potable Water	6,000 Gallons		
Lube Oil Storage	400 Gallons		

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**Certified to ISO 9001:2008 · ISM · STCW 95 · MTSA · IMO SEEMP**

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