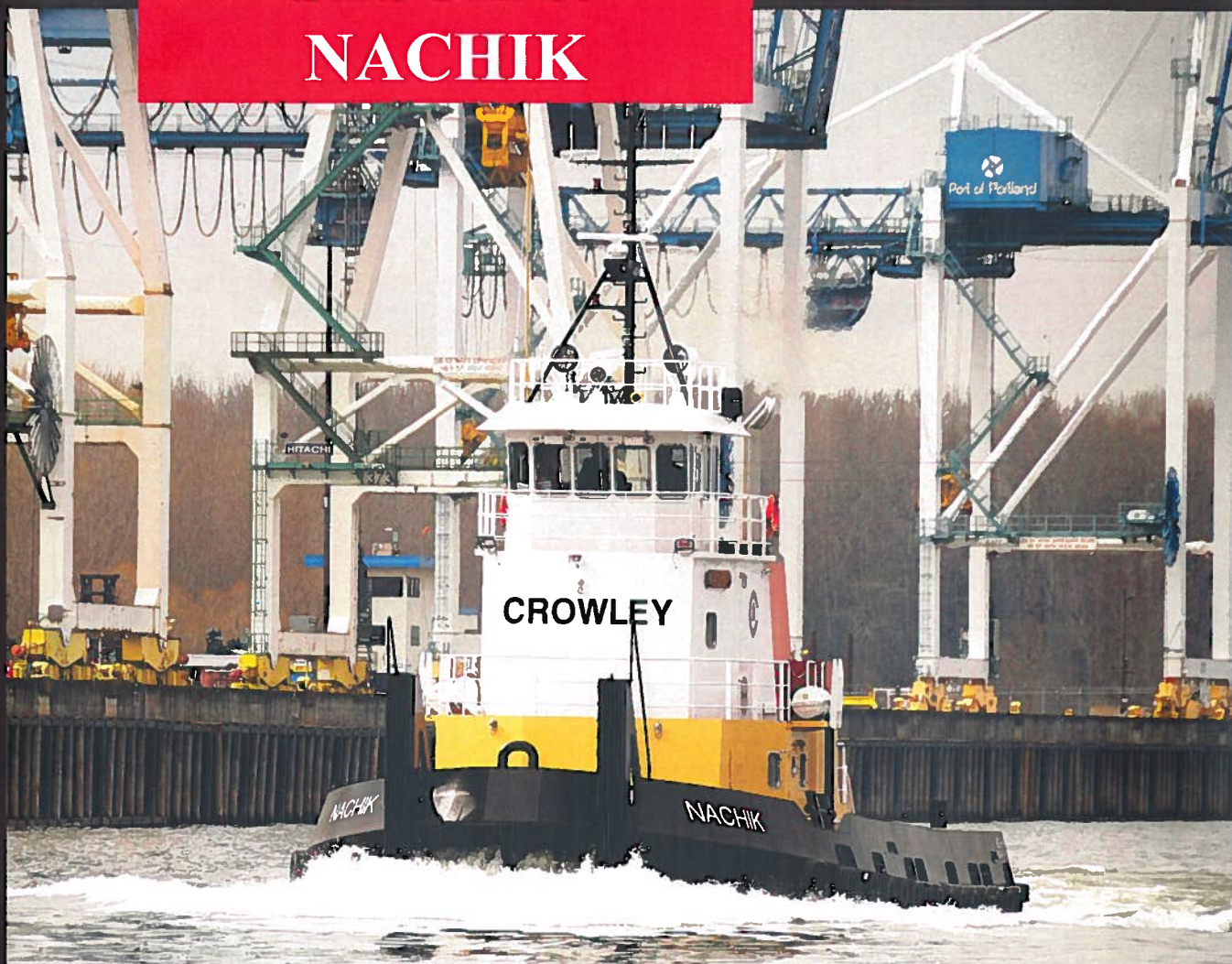


SESOK & NACHIK



The Sesok and Nackik tugs are designed for utilization with barges in the coastwise and river trades of the Pacific Northwest and Alaska. Their stern hull configuration shrouds the propellers in tunnels enabling these tugs to work in very shallow waters. The hull form provides sea-keeping qualities that enable these tugs to engage in ocean towing.

The tug features a raised bridge to allow for heightened visibility when engaged in either the towing or pushing mode. A stern tow winch and fendered push knees on the bow allow the boat to engage in conventional towing or operate in the push mode. The tug is built to American Bureau of Shipping (ABS) standards, has accommodations for eight people and is equipped with the latest navigational and communications technology.

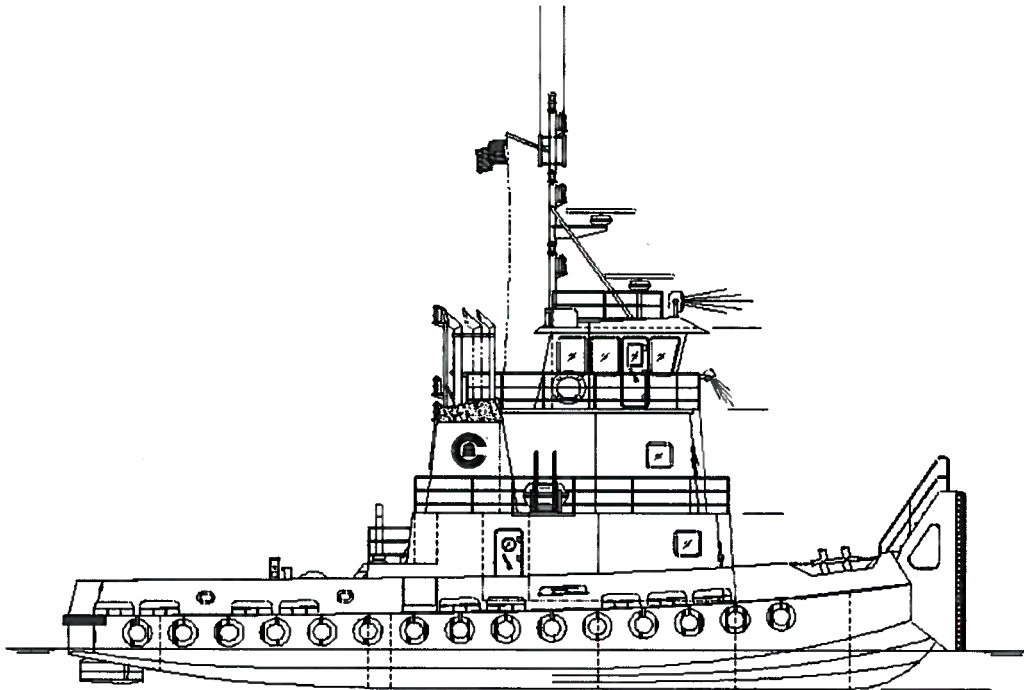
The tug design incorporates several state-of-the-art features including:

- Propulsion and auxiliary engines that meet all International Maritime Organization (IMO) emissions standards.
- Fuel tanks surrounded by void spaces to minimize the risk of fuel spills.
- Holding tanks to retain treated sewage onboard.
- Electric rather than hydraulically operated deck machinery.

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SESOK/NACHIK CLASS SPECIFICATIONS:

FLAG United States	SPEED 12 knots	GENERATORS Two Caterpillar C4.4
PORT OF REGISTRY Sesok - San Francisco, CA Nachik - Nenana, AK	FUEL CAPACITY 25,000 gallons	TOWING WINCH Markey
BUILDER Diversified Marine Inc. Portland, Oregon	POTABLE WATER 4,176 gallons	DECK CRANE HydroPro
OVERALL DIMENSIONS Length: 76' Breadth: 32' Depth: 7.1'	LUBE OIL 528 gallons	NAVIGATION/ COMMUNICATIONS EQUIPMENT Radar - 2 Furuno 8122 GPS - Northstar 6000i Fathometer - Furuno LS6100 Autopilot - Simrad AP50
LIGHT DRAFT 3' 5"	MAIN ENGINES Three Caterpillar C18	
LOADED DRAFT 4' 7"	PROPELLERS Triple-screw stainless steel	
DISPLACEMENT 132.9 LT	HORSEPOWER 1,362 maximum continuous BHP	
	BOLLARD PULL 28,000 lbs. ahead/ 20,000 lbs. astern	

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